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Lancaster Farming

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For at Least Another Year . . .

Fertilizer Supply Seen Still Tight

by Dick Wanner

With the new fertilizer year just under way, it looks like supplies are going to be just about as tight as they were last year. It looks, too, like prices are going to be up by about 20 to 30 percent. That's what we were told Friday morning when we talked to fertilizer industry officials.

Dr. Bill White, vice-president of the National Fertilizer Institute in Washington, D.C., said there are three main pressure points on fertilizer supplies. "Last year the USDA asked farmers to farm out to the fences," White said. "This year they're going to want the farmers to plant under the fences, through the fences and over the fences. We'll have even more acreage under cultivation this year than last, and more acres means more fertilizer.

"Farm prices will be high, $3.50 to $4 for corn, $5 wheat and nobody knows where beans will stop. The purchasing power of farmers is still very good. They've got good cash positions, and I don't think any banks will be turning down farmers with good records."

Last year, farmers in this area began buying fertilizer for spring plantings in late October and early November, a good two to three months earlier than the normal buying pattern. Will they start buying even earlier this year?

Mark Hess, who manages Agway's Garden Spot operation, thinks there's no point to buying now. "The tonnage will be here in the fall and winter. We might not have as much as we'd like, but it'll be here. Right now, the fertilizer supply pipeline is drained, and it's just in the process of being filled.

"Farmers are under so much financial stress now," Hess continued, "that I don't think most of them will really have the money to buy until after their crops are harvested in the fall. Nitrogen will be in short supply, but we might be a little better off with P and K. The crops that failed in the Midwest didn't use up the P and K that were put on for this year's crop, so we might

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Tops in baby beef competition this week at the Lebanon Area Fair were Cindy Eberly, left, Jeff Heisey, center, and Donald Bollinger. Heisey's crossbred was the show grand champion, Bollinger's Hereford was reserve, and Miss Eberly showed the top Angus. (See story on page 7)

Jeff Martin
Nat'l FFA Chorus Member

by: Melissa Piper

Jeff Martin, son of Mr. and Mrs. Robert E. Martin, RD1, New Holland, is a member of the Grassland Chapter of FFA at Garden Spot High School. And while he has taken many of the same livestock projects as have the other members, Jeff has a special interest in FFA and that is singing.

Recently, Jeff was accepted to sing with the FFA Chorus at the FFA national Convention to be held at Kansas City in October. Only two FFA members from each state are asked to sing with the special chorus and must go through several special auditions before finally being chosen.

Jeff began singing when he was in grade school and has continued practicing all through junior high school and his two years in senior high school. Jeff is a tenor and enjoys leading singing as well as participating in choral activities.

While in high school, Jeff has sung with the chorus at many of the special functions such as baccalaureate and graduation.

On Thursday evening, Jeff led the singing at the Lancaster County 4-H Achievement Night activities.

Along with his singing, Jeff also has outstanding public speaking abilities. He has participated in numerous 4-H and FFA speaking contests.

One of his award winning speaches was prepared when he was a freshman. Jeff gave a talk on "threats to the American Farmer" a topic in which he has much interest.

I did the speech since I was interested in how farm land is being taken for roads and shopping centers," he explained. "Personally, I know how it feels since the new route 23 will be taking a section of our farm land."

Since Jeff will be a junior this year at Garden Spot, he will again be eligible for the FFA speaking contest. When asked what topic he has chosen for this speech he remarked that he would like to expand his former speech on threats to farmers since it is a problem that is increasingly prominent.

Jeff was president of his Jr. Ag Club and is news reporter for the Grassland FFA. He is also a member

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Jeff Martin has a special interest in FFA and that is singing. Jeff was recently selected to sing with the National FFA Chorus.

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4-Hers End Season With Achievement Day Program

For most of Lancaster County's 4-H members, Thursday evening marked the close of another busy season of projects and activities.

Youth from numerous clubs across the county gathered at the Farm and Home Center on Thursday for the annual Achievement Day Program. Members exhibited their projects that ranged from knitting to rabbits in the morning and assembled in the auditorium at 7 p.m. for the Talent competition and the 4-H Queen selection.

Susan Harrold, daughter of Mr. and Mrs. Don A. Harrold, 208 West Conestoga St., New Holland was crowned Lancaster County's 4-H Senior Queen with Jr. Queen honors going to Alice Stauffer daughter of Mr. and Mrs. Clarence Stauffer, RD1, Ephrata.

Susan is member of the Garden Spot Home Economics Club and has helped the club by serving on the Fashion Show Committee. When questioned by

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Nanette Musser, Lancaster, who is a member of the Penn Manor 4-H Club displays her garden vegetables which won an award at the 4-H Achievement Day.

Hog Show Winner Takes One Last Prize

In his very last year of 4-H competition, Michael Grube, Elm, took grand champion honors Tuesday morning at the annual Lancaster County 4-H Pig Show. Last year Mike won the reserve champion ribbon in the same show. Mike is the son of Mr. and Mrs. Jay Harold Grube, Elm, and a 1973 graduate of Warwick High School. He works as a full-time herdsman for Mark Nestleroth, Manheim R5, a purebred Duroc breeder and president of the Pennsylvania Pork Producers Association.

Mike's champion hog, a 240-pound purebred Yorkshire, was sold Tuesday afternoon for 99-cents a pound to Hatfield Packing Co., Hatfield, Pa., netting the winner $237.60.

Reserve champion honors in the annual event went to Bruce Sipling, Marietta R1, son of Mr. and Mrs. Howard Sipling. Unlike the grand champion winner, Bruce is just beginning his 4-H career as a member of the Elizabethtown 4-H Pig and Rabbit Club. His hog sold for 65-cents a pound to Penn Packing Co., Philadelphia, netting $149.50

In all, there were 111 pigs sold by the 43 4-H'ers competing. The pigs

[Continued On Page 11]

Local Livestock Market, Auction News

Lancaster Market

Monday, August 12

	Cattle	Calves	Hogs	Sheep
Today	865	303	718	63
Last Monday	896	292	814	101
Last Year	1065	91	742	147
Monday's Auc.	676	302	738	114
Last Mon.'s Auc.	949	297	827	88

CATTLE: Compared to last Wednesday slaughter steers uneven, Choice and Prime 1.00-3.00 lower; Good steady to 2.00 lower, Standard fully steady; Cows steady to 1.00 higher; Bullocks fully steady; Bulls steady to 50 lower.

SLAUGHTER STEERS: High Choice and Prime 1150-1275 lb. 47.85-50.00; Choice 950-1300 lb. 45.00-48.35, few 48.50-49.25; high Good and low Choice 42.50-45.50; Good 38.50-44.25, Good Holsteins 37.00-38.50; Standard 35.50-37.00.

SLAUGHTER HEIFERS: Choice 850-1050 lb. 39.00-40.25, couple 42.00-43.00; Good 34.75-38.50.

COWS: Utility and high dressing Cutter 27.50-30.60, few Commercial 30.75-32.00; Cutter 25.00-28.50; Canner and low Cutter 23.50-25.00.

BULLOCKS: Good 900-1200 lb. 34.00-37.00, couple Choice 39.00-39.85.

BULLS: Yield grade 1 1100-1600 lb. 35.50-38.75, few 39.00-40.25, Couple 42.10-42.25; Yield grade 2 1000-1500 lb. 33.75-36.00.

CALVES: Vealers mostly steady, slaughter calves fully steady. Supply included about 50 per cent slaughter calves

VEALERS: Prime 70.00-73 00, couple 75.00-77.00; Choice 62.00-70.00; Good 50 00-60.00; Standard 41.00-50 00; Utility 90-120 lb. 34.00-40 00, few 40.00-43.00.

SLAUGHTER CALVES: Good and Choice 270-350 lb. 30.00-40 00, few Choice 40.00-43.00

SHEEP Spring lambs fully steady.

SPRING LAMBS: Choice 70-95 lb 38 00-40.50; Good 50-90 lb. 30 50-36.00.

Vintage Auction

Tuesday, August 13

	Cattle	Calves	Sheep
Today	776	814	63
Last Week	1117	783	36
Last Year	666	703	33

CATTLE: Compared to last Tuesday slaughter steers uneven, Average Choice to Prime and Good Holsteins mostly steady, bulk Good to low Choice 1.00-1.50 lower, Standard steady to 1.00 lower; cows 1.00-2.00 lower; bullocks and bulls strong to 1.00 higher, instances 2.00 higher on bulls. Bulk of the Average Choice to Prime slaughter steers sold to the retail trade.

SLAUGHTER STEERS: High Choice and Prime 1100-1275 lb. 49.00-51.00; Choice 950-1250 lb. 45.00-48.75, several Choice 1050-1300 lb. yield grade 2-3 49.00-50.00, around ten head 50.60-51.75; high Good and low Choice 42.75-45.75; Good 39.25-43.50, with Good Holsteins 37.00-40.10; Standard 34.00-37.00.

COWS: Utility and high dressing Cutter 26.00-28.00, few 28.00-29.25; Cutter 25.00-27.00; Canner and low Cutter 23.00-25.00.

BULLOCKS: Choice 900-1200 lb. 35.75-38.50, couple 40.50-41.60; Good 33.50-35.50.

BULLS: Yield grade 1 1100-1650 lb. 35.50-39.75, few 40.25-41.25; yield grade 2 1000-1500 lb. 33.50-36.00, few 900-1050 lb. 39.35-41.75.

VEAL CALVES: Vealers steady to 2.00 higher. Supply included 20 head low mostly Prime 315 lb. bought to arrive at 82.00.

VEALERS: Prime scarce, few 72.00-79.00; Choice 60.00-66.00; Good 50.00-60.00; Standard 42.00-50.00; Utility 90-120 lb. 34.00-43.00, few 70-85 lb. 31.00-35.00.

RETURNED TO FARM: Bulk 100-115 lb. Bull calves 49.00-53.00, couple lots 90-95 lb. 37.00-38.00.

SHEEP: Spring lambs fully steady.

SPRING LAMBS: Few Choice 70-90 lb. 37.00-40.00; Good 50-85 lb. 30.00-36.50.

Lebanon Valley Livestock

August 13, 1974

CATTLE 281. Compared with last Tuesday's market, slaughter steers steady to $2 lower. Slaughter cows $1 to $3 higher. Slaughter bullocks mostly $1 higher. Slaughter bulls 75 cents to $1.75 higher. Choice 1035-1205 pounds slaughter steers 44.00-48.60, few Good 39.25-43.25, Standard 33.85-38.75, Utility 26.35-33.25. Choice 700-900 slaughter heifers 37.60-39.35, few Good 36.00-37.50, few Standard 33.00-34.85. Utility & High Dressing Cutter slaughter cows 28.25-31.10, Cutters 27.00-28.85, Canners 23.25-27.10, Shells down to 17.25. Choice slaughter bullocks 39.60-40.60, Good 36.25-40.00, Standard 32.00-35.85, few Utility 28.60-33.25. 1-2 1100-1560 pounds slaughter bulls 33.25-38.00. Medium 400-900 feeder bulls 24.75-30.25.

CALVES 220. Vealers steady to $3 lower. Good vealers 45.00-50.00, Standard 40.00-46.00, Utility 90-120 pounds 30.00-40.00, 70-85 25.00-31.50. Farm calves slow. Holstein bulls 90-120 35.00-47.50, beef cross bulls & heifers 80-120 39.00-59.00

SHEEP 38. Choice 85-105 pounds spring slaughter lambs 37.00-42.00, Good & Choice 40-80 27.00-32.00. Slaughter ewes 6.50-14.00.

Lancaster Auction

Wednesday, August 14

	Cattle	Calves	Hogs	Sheep
Today	881	151	677	55
Last Wednesday	1112	84	776	18
Last Year	757	52	569	68
Wed.'s Auction	762	156	732	72
Last Wed.'s Auc.	891	85	823	31

CATTLE: Compared to Monday slaughter steers 50-1.00 higher, instances 2.00 higher on Good to Average Choice; Cows 50-1.00 lower; Bullocks 50-1.00 lower; Bulls 50-1.00 lower.

SLAUGHTER STEERS: Part load high Choice and Prime 1385 lb. 49.60; Choice 950-1300 lb. 46.60-48.85, few Choice 1000-1250 lb. yield grade 2 49.00-50.25; high Good and low Choice 44.75-47.75; Good 40.00-45.25, Good Holsteins 37.00-39.00; Standard 36.00-37.60.

SLAUGHTER HEIFERS: Choice 800-950 lb. 40.25-42.35.

COWS: Utility and high dressing Cutter 26.25-28.25; Cutter 25.00-27.25.

BULLOCKS: Choice 900-1250 lb. 34.50-36.50, couple 37.00-37.85; Good 32.50-34.60.

BULLS: Yield grade 1 1100-1850 lb. 35.00-38.50, few 39.60-41.25, two head 1540-1810 lb. 44.00-44.35; yield grade 2 950-1400 lb. 30.75-35.00.

VEAL CALVES: Vealers steady, instances 2.00 higher on Choice and Prime.

VEALERS: Prime 70.50-78.00, five head 82.00-83.00; Choice 61.00-70.00; Good 50.00-60.00; Standard 42.00-50.00; Utility 90-120 lb. 32.00-42.00.

SHEEP: Spring lambs fully steady.

SPRING LAMBS: One lot Choice 85 lb. 42.50; Good 65-90 lb. 30.50-35.50.

SLAUGHTER EWES: Utility 95-120 lb. 7.00-10.50.

New Holland Auction

Thursday, August 15

	Cattle	Calves	Sheep
Today	1692	495	18
Last Thursday	1425	481	10
Last Year	1300	511	16

CATTLE: Compared to last Thursday slaughter steers uneven, Good to average Choice 50-1.00 higher, Standard and Prime mostly steady. Cows 1.00-2.00 lower; Bullocks 1.00-2.00 lower; Bulls 50-1.00 lower.

SLAUGHTER STEERS: High Choice and Prime 1075-1250 lb. 48.50-50.50, one lot 1360 lb. yield grade 4-5 46.00; Choice 950-1300 lb. 46.00-49.25, few yield grade 2 49.50-50.75, five head 51.25-52.00; high Good and low Choice 43.50-46.25; Good 40.00-44.75; Good Holsteins 37.50-40.25; Standard 34.75-37.00.

SLAUGHTER HEIFERS: Choice 800-1000 lb. 41.25-44.00, few 44.00-44.75; Good 38.00-41.00.

COWS: Utility and high dressing Cutter 26.50-28.50, few 28.50-29.50; Cutter 24.50-27.50; Canner and low Cutter 22.25-24.00.

BULLOCKS: Choice 950-1250 lb. 36.00-38.25, few 38.50-39.50, couple 40.00-40.85; Good 32.00-35.50.

BULLS: Yield grade 1 1100-1600 lb. 35.25-38.60, few 39.00-40.10; yield grade 2 1000-1450 lb. 32.50-35.50.

FEEDER STEERS: Load Choice 820-885 lb. with Good slaughter finish 41.75-42.00.

VEAL CALVES: Vealers fully steady with Utility and Standard 2.00-4.00 higher.

VEALERS: Prime 73.00-78.00; Choice 62.00-72.00; Good 50.00-61.00; Standard 42.00-50.00; Utility 90-120 lb. 35.00-41.00, 65-85 lb. 30.00-35.00.

SHEEP: Insufficient volume for a market test, few Good 50-80 lb. spring lambs fully steady at 28.00-33.00.

Composite Report

Friday, August 16

	Cattle	Calves
This Week	4500	1800
Last Week	5307	1643
Last Year	4604	1359

CATTLE: Slaughter steers opened the week 1.00-3.00 lower. Bulk of this decline recovered with Choice and Prime closing steady to 1.00 lower. Standard and low Choice steady, instances 50 higher. Cows 1.00-2.00 lower, Bulls and Bullocks 1.00-2.00 lower. Supply included an estimated 50 per cent slaughter steers, 12 per cent cows, 17 per cent bulls with the balance mainly feeder steers.

SLAUGHTER STEERS: High Choice and Prime 1100-1275 lb. 48.50-51.00, one lot 1360 lb. yield grade 4-5 46.00; Choice 950-1350 lb. 46.00-48.75, sales early part of week back to 45.00, several Choice 1050-1300 lb. yield grade 2-3 49.50-50.75, around 15 head 50.75-52.00; high Good and low Choice 42.75-47.75; Good 39.50-45.35; Good Holsteins 37.00-40.10; Standard 34.00-37.50.

SLAUGHTER HEIFERS: Choice 800-1000 lb. 41.00-44.00, few 44.00-44.75; Good 38.00-41.00.

COWS: Utility and high dressing Cutter 26.25-28.50, few 28.50-29.50, few commercial on Monday 30.75-32.00; Cutter 24.50-27.50; Canner and low Cutter 22.25-24.50.

BULLOCKS: Choice 900-1250 lb. 35.00-38.25, few 38.50-39.50; Good 32.00-35.00.

BULLS: Yield grade 1 1100-1800 lb. 35.00-38.50, few 39.00-41.25, couple 44.00-44.35; yield grade 2 950-1400 lb. 30.75-35.00.

VEAL CALVES: Vealers fully steady although Utility closed 1.00-2.00 higher. Supply included around 250 head 270-350 lb. slaughter calves. Choice and Prime scarce; bulk of the supply Utility and Standard.

VEALERS: Prime 72.00-79.00, few 79.00-82.00; Choice 61.00-72.00; Good 50.00-60.00; Standard 42.00-50.00; Utility 90-120 lb. 35.00-43.00, 65-85 lb. 30.00-35.00.

HAY MARKETS

Regional

Monday, Aug. 12

(All hay No 2 and better prices paid by dealers at the farm price per ton)

Hay and straw steady to strong

Alfalfa 45 00-60 00, Mixed hay 30 00-45 00, Timothy hay 28 00-30 00, Straw 25 00-32 00, Mulch 12 00-25 00

Green Dragon

August 9, 1974

34 loads hay & 14 loads straw

Alfalfa 64 00-76 00, one load 86 00, Timothy 36 00-64 00, Mixed hay 37 00-55 00, one load 72 00, Clover, 2 loads 44 00 and 50 00, Straw 32 00-38 00

Paul Z. Martin

Wednesday Aug 14

24 loads of hay and straw sold as follows

Alfalfa 60 and 73 Timothy [illegible] hay 32 57, and 59 [illegible] 56 and 60 Straw 26 [illegible] 38

New Holland

Monday, Aug. 12

16 loads of Hay and 15 loads of straw sold as follows (prices per ton)

Alfalfa, few loads 54 00-74 00; Timothy, 2 loads 47 00 and 57 00; Mixed hay 35 00-66 00; Straw 27 00-44 00; Corn, 7 loads 111.00-118 50; Bromegrass, one load at 51 00; Oats screening, one load at 48 50

New Holland Horse Auction

Wednesday, August 14

Reported receipts of 523 head of horses, mules and ponies Market steady with last week.

Load of Kansas riding horses 160-195.

Load of Tennessee riding horses 155-315

Load of Ohio riding horses 180-205.

Local work horses 310-395, mules 150-520, driving horses 175-325, better horses 310-505, lightweight killers 15-17. Heavyweight killers 12-23. Mare ponies 15-40, colts 6-15, geldings 21-130 and larger ponies 60-100.

New Holland

Wednesday, August 14

Reported receipts of 116 cows and 11 heifers. Market reported steady.

Herd dispersal of 15 cows from Bucks County in all stages of lactation 390-650.

Load of Pa. cows fresh 650-885.

Load of Franklin County cows fresh 625-990.

Load of New York State cows, fresh 470-710.

Load of Wisconsin cows, fresh 515-825

Locally consigned cows

Dairy Auction

365-695, springing heifers 470-600 and open heifers 160-340.

Some people believe that sprinkling wine on the table cloth brings good luck--these are not likely to be the people who have to wash the cloth

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HOG PRICES

Lancaster Market

Monday, August 12

HOGS: Barrows and Gilts 50-1.00 higher.

BARROWS AND GILTS: US 1 (one lot) 210 lb. 42.00; US 1-2 200-240 lb. 40.00-40.50; US 2-3 190-260 lb. 39.50-40.00.

Vintage Auction

August 10, 1974

HOGS 763: Compared with last Saturday's market. Barrows & Gilts mostly $2 higher. US No. 1-2 200-225 lbs. 40.00-40.35, No. 1-3 190-235 lbs. 39.00-39.85, No. 2-3 260-280 lbs. 35.00-36.85, No. 2-4 170-185 lbs. 35.00-38.00. Sows: US No. 1-3 340-500 lbs. 26.00-26.25, individual 665 lbs. at 24.00. Boars: Few 20.75-25.00, few light weights 30.00-30.25.

August 14, 1974

HOGS 600: Compared with last Wednesday's market. Barrows & Gilts: $1 to $1.50 higher. US No. 1-2 200-230 lbs. 40.50-41.00, No. 1-3 200-250 lbs. 40.00-40.50. SOWS: US No. 1-3 300-550 lbs. 26.00-28.00, light weights 32.00-33.00 Boars: 24.00-28.00.

Leb. Valley Auction

HOGS 243. Barrows & Gilts fully $2 higher. 1-3 200-235 pounds barrows & gilts 40.35-40.75, 2-3 190-250 39.75-40.25, few 2-4 175-180 38.35-38.85. 1-3 300-500 sows 26.00-27.50, 2-3 400-630 22.00-25.75. Few Boars 22.50-22.85.

FEEDER PIGS 44, 1-3 20-50 pounds feeder pigs 7.25-10.75 per head, Lot Utility 35 lbs. 15.00 per head.

Lancaster Auction

Wednesday, August 14

HOGS: Barrows and Gilts 50 higher.

BARROWS AND GILTS: Couple lots US 1 210-230 lb. 41.75-42.00; US 1-2 200-240 lb. 40.50-41.00; US 2-3 190-255 lb. 40.00-40.50; 255-275 lb. 39.25-40.00.

New Holland Auction

August 12, 1974

HOGS 1439: Compared with last Monday's market. Barrows & Gilts mostly $2 to $3 higher. US No. 1-2 200-235 lbs. 40.75-41.50, No. 1-3 200-250 lbs. 40.00-40.75, No. 2-3 230-270 lbs. 39.00-40.00, No. 2-4 160-190 lbs. 37.50-40.00. Sows: US No. 1-3 300-575 lbs. 24.00-27.00. Boars: 23.00-25.00.

Peoria Auction

PEORIA HOGS: 3600

Barrows and Gilts mostly steady.

BARROWS AND GILTS: US 1-3 200-240 39.50-40.00; US 2-3 220-250 39.00-39.50; 250-260 38.50-39.00; 260-280 36.50-38.50; US 3-4 280-300 35.00-36.50; Few 300-350 34.00-35.00.

St. Louis Auction

ST. LOUIS HOGS: 5000

Barrows and gilts very steady.

BARROWS AND GILTS: US 1-3 210-250 39.00-39.50.

Oklahoma City

Thursday, August 15

Estimated Receipts 7,200

Fairly active, feeder cattle over 500 pounds uneven, averaging steady to strong: Feeder calves generally steady with the weeks advance: majority receipts Good and Choice 400-800 pound steers and 400-650 pound heifers: fairly large attendance buyers.

FEEDER STEERS: Few small lots and part loads Choice 400-500 pounds 38.50-40.90; Choice 500-600 37.75-39.20; 600-700 36.50-38.60; 700-800 lb. 36.75-38.10, small lot 720 at 38.50; 800-1020 36.25-38.30; eighty three head 1019 pound at 38.35; mixed good and Choice 375-500 33.50-37.50; 500-700 32.50-36.00; 700-850 32.50-36.00; Good 500-816 28.50-32.75. Good 824-1032 Holstein Steers 25.40-25.90.

FEEDER HEIFERS: Choice 400-500 pound 32.00-33.95 500-800 31.75-34.70, part load 798 included at 33.60; Mixed Good and Choice 385-500 29.25-30.25; 500-815 28.50-30.70; Good 375-500 27.50-29.25; 500-700 26.00-28.00.

FOR THE WEEK: Compared to late last week, feeder cattle over 500 lb. uneven, averaging steady to strong. Feeder calves 50 cents to 1.00 higher, extremes 1.50 higher; slaughter classes under pressure, beef cows closed 1.00 lower, canner and cutter 1.50-2.00 lower; bulls steady to 50 cents lower. Salable receipts near 17,400 head compared to 26,757 last week and 28,168 the comparable period a year ago. Cows 17 percent cattle receipts numbering 2,900 head; feeders 82 percent of the total.

Indianapolis Auction

INDIANAPOLIS HOGS: 1500

Barrows and Gilts slow, not fully established, few early sales 75-1.00 lower.

BARROWS AND GILTS: US 1-3 200-235 39.25-39.50.

New York Dressed Meats

Thursday, August 15

Compared with Wednesday: Prices generally weak for red meats. Pork loins and picnics fully $2.00 lower, butts and spareribs steady, hams fully $3.00 lower.

Conditions pretty much unchanged for fresh meat picture of New York as outlet relatively narrow for fresh meats and despite butchers strike for major retail stores, nobody appears to be purchasing more than essential requirements and definitely not picking up anything extra.

Steer Beef:

Prime 600-900 lb. 79.50-81.00; Choice 600-700 79.50-81.00; 700-800 78.50-80.00; 800-900 76.50-79.00; Good 500-800 75.00-78.00.

Heifer Beef:

Choice 500-700 lb. 78.00-80.00.

Calf (skin off)

Choice 150-350 74.00-78.00; Good 150-350 65.00-69.00; Standard 150-350 60.00-63.00;

Veal (skin off)

Choice 90-150 97.00-103.00; Good 60-90 88.00-95.00; Standard 60-120 74.00-77.00.

Spring Lamb:

Choice and prime 30-55 85.00-87.00; 55-65 84.00-86.00

Choice Beef Cuts:

Hinds (steer) 145-190 92.00-94.00; Arm Chucks 90-105 62.00-66.00; Ribs (7-Rib) 34-40 105.00-107.00; Loins (TRMD) 50-70 125.00-128.00; Rounds (steer) 70-95 87.00-90.00; Full Plates 38.00-39.00; Hinds (Heifer) 120-170 91.00-92.00.

Pork Cuts (Fresh)

Loins (regular) 8-14 85.00-88.00; 14-17 84.00-88.00; Picnics (regular) 4-8 45.00-50.00; Boston Butts 4-8 64.00-67.00; Spareribs 3 lbs. down 87.00-90.00; Hams (skinned) 14-17 68.00-70.00; 17-20 67.00-70.00.

What About His Intentions?

Her father asked her if the young man she was seeing had serious intentions. "Of course," she said, "why just the other day he asked me how much money I make, what kind of meals we have and if you and Mother are easy to live with."

Futures Trading

(Closing bids as of Thursday, August 15)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes	Chicago Fresh Eggs
August	47.27	38.45		48.35
September				53.70
October	47.55	37.32		56.00
November			4.65	61.50
December	46.55	40.65		65.35
January			4.95	62.85
February	45.95	43.20		58.70
March			5.35	
April	45.97	42.32	5.72	
May			6.83	
June	46.52	44.80		
July		45.70		
August	46.62	43.70		

Trend — Cattle are Lower, Hogs are Lower, Potatoes are Lower, and Eggs are Lower.

Markets Provided by Commodity Department Reynolds Securities, Inc.

Chicago Grain Futures

(Closing bids as of Thursday, August 15)

	Corn	Wheat	Soybeans	Soybean Meal
September	3.57½	4.24½	7.83	151.70
October				
November			7.80½	
December	3.51½	4.44		160.20
January 1975			7.78½	
March	3.53¾	4.55¼	7.82¼	160.60
May	3.53	4.53½	7.84	164.00

Trend — Corn is Lower, Wheat is Lower, Soybeans are Lower, and Soybean Meal is Lower.

Markets Provided by Commodity Department, Reynolds Securities, Inc.

U. S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter Under Federal Inspections

	CATTLE	HOGS	SHEEP
Week to date	474,000	1,170,000	138,000
Same Period Last Week	498,000	1,133,000	136,000
Same Period Last Year	409,000	993,000	152,000

Dairy Replacement Price Report

SUMMARY FOR JULY, 1974

There were approximately 480 dairy replacement cattle reported on of which an estimated 405 head were native (Pennsylvania) and 75 head were imported. This compared with a total of 255 head for June, 1974.

Compared with the June, 1974 report, the market was Moderately Active. Cows were mostly $25 to $100 lower. Heifers were mostly steady to $25 lower, spots to $100 lower.

	SUMMARY
COWS	
A Fresh or close springers, 3 to 7 years old	530-750
B Fresh or close springers, 1st calf (adequate size)	470-610
C Fresh or close springers, over 7 years	385-520
D Milking more than 60 days	300 425
HEIFERS	
A. Bred, adequate size for age	360 480
B Open, over 12 months of age	200-325
C. Open, under 12 months of age	140-225

Peoria Cattle

Thursday, August 15

CATTLE: Receipts this week 7100, compared to last week 7250, and to last year 5500.

Compared with last weeks close, slaughter steers 50-1.00 higher except on weights under 1000 pounds steady. Slaughter heifers steady. Cows steady to 50 higher. Bulls steady.

SLAUGHTER STEERS: Load High Choice and Prime on Wednesday 1285 pounds 4, 50.00. Choice 1050-1420 2-4, 46.00-49.25; 900-1050 pounds 45.00-47.00. Mixed Good and Choice 1050-1300 pounds 44.50-45.75; 900-1050 43.50-44.50. Standard and Good Holsteins 38.00-39.50.

SLAUGHTER HEIFERS: Choice 850-1100 pounds 2-4, 45.50-47.00; Load Wednesday 47.50; 700-850 42.00-45.50. Mixed Good and Choice 850-1100 42.50-45.50; 700-850 38.00-42.50.

COWS: Utility and Commercial 23.00-26.50. Few High dressing utility 27.00-27.50. Cutter 22.00-25.50. Canner 20.00-22.00.

BULLS: 1-2, 1100-1500 pounds 29.00-33.00.

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Beginning in September, and every month thereafter, bimonthly Feeder Pig Sales will be held as a result of increasing receipts and popular demand on the part of both buyers and sellers.

Feeder pigs consigned to Walter M. Dunlap and Sons must arrive at the stockyards between 7 A. M. and 11 A. M. the day of the sale. Upon arrival they will be inspected by a veterinarian, tagged, and then state graded.

The two sales scheduled for September will be held on Tuesday, the 3rd, and Tuesday, the 17th, starting at 1 P. M. Consignors wishing to tag their pigs on the farm can get the tags at the state office at the stockyards, not later than 4 P. M. any day preceding the sale, thereby saving 25 cents per pig.

Consign all your feeder pigs to Walter M. Dunlap & Sons where they will be handled by a capable and experienced staff, and for further information call 717—397-5136.

WALTER M. DUNLAP & SONS

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Poultry Market Reports

WEEKLY NEW YORK EGG MARKET

From Monday, August 12 to Friday, August 16

	Mon.	Tues.	Wed.	Thurs.	Fri.
WHITE					
Ex Larg	58	58	58	60	60
Large	54	55	55	58	58
Mediums	44	45	45	49	49
Pullets	36	38	38	40	60
Peewees	25	27	27	28	28
BROWN					
Large	54	55	55	58	59
Mediums	Unquoted				
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Large	47	48	48	48	48
Checks	34	35	35	36	37

Tone — Steady to firm.

Correction — The White Ex Large quotation on last Friday's Urner Barry Egg Market should have read 58 and not 61.

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NEST RUN EGGS

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradeable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were

Classification	New Weight Per Case	Tuesday	Thursday
Extra Large	51 lbs.	0	0
Class 1 - Large	48 lbs.	47	49
Class 3 - Medium	42 lbs.	36	39
Class 4 - Small	39 lbs.	30	31
Breaking Stock	48 lbs	41	43
Checks	48 lbs.	36	37

Omaha Cattle

Thursday, August 15

Compared to previous week's close: Slaughter steers average-Choice to Prime 50-1.00 lower Others mostly steady except Holsteins 50-1.00 higher. Heifers steady to 50 cents lower. Cows mostly 50 cents lower, Bulls fully steady

Four day receipts 12,200 as compared with 16,700 previous week and 15,300 a year ago Slaughter steers approximately 57 percent of run, heifers 31 percent, cows 10 percent.

In spite of sharply reduced supplies locally, prices on Choice and Prime slaughter cattle pushed lower early in the week influenced by a sluggish wholesale carcass trade Part of the delive erased later as beef prices improved only moderately. Best demand centered on average-Choice to Prime steers and standard and good Holstein steers. An increased showing of good and low-Choice short feds in an uneven trade and hard to move

STEERS Load Choice and Prime 1101 pounds 3 50 25, near 15 loads Choice and Prime 1275-1360 3-4 49 50-50 00 A few loads Choice and Prime 1275-1360 3-4 49 00. Choice 975-1300 pounds late 47 00-49 00, largely 47 50-49 00, occasionally 49 25 Mixed Good and Choice 950-1250 45 50-47 47 50 Good 40 50-45 50 including several loads 1109-1234 2-3 Holsteins 40 50-42 35, one consignment 1250 2-3 43 00 Standard and Low-Good 38 00-40.50.

Average cost slaughter steers first three days 46.72 average weight 1093 pounds as compared 47.73 and 1137 previous week and 55.98 and 1107 a year ago.

HEIFERS A part load Choice and Prime 1030 3-4 48 50, three loads same grade 897-1002 pounds 3-4 48 25 Bulk Choice 850-1055 3-4 46 00-48 00. Mixed Good and Choice 43 00-46.00 Good 40.00-43 00 37.00-40.00

COWS· Utility and Commercial 23.50-25.00, a few utility 25.50-26.00. Canner and Cutter 20.50-23.50. Mixed Cutter and Low-Utility 23.75-24.25.

BULLS: 1-2 1400-1800 pounds 28.50-32.00. Individual head 34.50

Fertilizer

(Continued from Page 1)

demand."

Although suppliers don't want to see it, there are indications that some farmers may be tucking their spring fertilizer needs away. Buck Rogers, manager of the Royster fertilizer plant near Landisville, said their shipments six weeks into the current fertilizer year are just about double what they were last year at this time "I know a lot of that material is going into alfalfa seedings and some will be used in the fall, Rogers said "But I also know that at least one of our customers is storing the fertilizer in his barn for next spring"

Rogers feels the fertilizer pinch will be with us for at least another year, and points out that rail transport is one serious bottleneck. "The railroads just don't have the rolling stock to take care of a seasonal business like ours, he said "If the major suppliers didn't have their own leased cars, they'd be sunk.

Donald Dobson, vice-president of Lancaster's Organic Plant Food, told us there are a lot of new plants coming on stream and that they'll eventually help ease the fertilizer situation, but not for at least another year. It takes a long time to get a new plant operational, and shortages have lengthened the already long lead time. "Some phosphate plants are all ready to go, but they don't have drag chains to bring the rock out of the bottom of the mine. So you've got a need for the material, and you've got a plant that can produce it, but you can't do anything without a drag chain. Some of those chains have been on order for two years."

What material is available can be very expensive. "A few years ago, farmers were able to buy urea for $90 a ton delivered to the farm," Dobson said. I got a price the other day of $355 a ton f.o.b. New Jersey. I'm not paying that kind of price. I think there are some people along the line trying to clean up at the expense of the farmers and the fertilizer dealers."

As to how much fertilizer is going to be available, the Fertilizer Instituute's Dr White said there will be a for percent increase in the amount of nitrogen available, but he anticipates a 10 to 12 percent increase in demand. He said potash mines are being expanded both in the U.S and Canada, but that Florida phosphate mines are being held back by groups protesting the tearing up of the Sunshine State's landscape for fertilizer.

Baltimore Eggs

Wednesday, August 14

Prices mostly 1 cent higher. Demand slow to fair. Supplies ample.

Cartoned eggs: Prices to retailers, state graded (min. one case sale) white Grade A Large 62-67, mostly 62-64; Grade A Medium 52-57, mostly 52-54.

Philadelphia Eggs

Wednesday, August 14

Prices unchanged to 1 cent higher on all sizes. Cartoning demand light. Offerings fully adequate. Undertone cautious.

Prices to retailers: Sales to volume buyers, consumer grades white eggs in cartons, delivered: store door A Extra Large 59-61½; A Large 58-60½; A Medium 46-48½.

Fogelsville

Sale of August 8

(Prices paid dock weights, cents per lb., except where noted).

Hens, heavy type 5-22, mostly 9-16; Pullets 17½-40, mostly 35-38; Roasters 25-37; Ducks 35-35½; Turkeys, Toms 20-30; Rabbits 15-50, mostly 20-40; Pigions (per pair) 1.00-3.00, mostly 1.00.

Total Coops Sold 334.

Poultry received Monday 7 p.m. to 10:30 p.m. Tuesday 7 a.m. to 12 Noon. Sale at 11:30 a.m.

Directions - Take Rt. 2 thruway. Exit at Fogelsville exit. North on stoplight in Fogelsville, turn left, proceed 1 mile.

Eastern Pa. & N. J.

Live Poultry Report
Wednesday, August 14

Prices of light type hens slightly higher within unchanged ranges. Demand fair for adequate offerings as producers sell off flocks in face of advancing production costs. Offerings of heavy type hens short of a fair interest.

Prices paid at farm: light type hens 4-7, mostly 6½-7 in Pa.; mostly 6-7 in NJ.

Local Grain

Thursday, August 15

These prices are made up of the average prices quoted by five participating local feed and grain concerns. It should be noted, however, that not every dealer handles each commodity. All prices corn which is per ton.

The average local grain prices quoted Thursday, August 15, 1974 are as follows:

	Bid+	Offered+
Ear Corn	99.00	112.00
Shelled	3.76	4.16
Oats, Local	1.80	2.06
Western	2.13	2.35
Barley	2.55	2.85
Wheat	3.85	4.15
Soybeans	7.70	7.95

+Bid is the price the dealer will buy from the farmer delivered to the mill. Offered is the price the dealer will sell for at his mill.

Fruit Cocktail

Canned fruit cocktail is one of a few mixtures that is standardized by the Federal government Peaches and pears make up the greater part of the mixture but it must also contain pineapple grapes and maraschino cherries

Boring Person

Only one person in a thousand is a bore and he is interesting because he is one person in a thousand

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NEW ENGLAND WEEKLY SHELL EGG REPORT

Tuesday, August 13, 1974

Prices paid per dozen Grade "A" brown eggs in cartons delivered to retail stores:

	EX LARGE	LARGE	MEDIUM	SMALL
MASS+	61-69	59-64	46-57	34-41
Mostly	62-64	60-62	47-49	35-36
NEW HAMP	59-66	57-64	44-51	32-39
Mostly	61-62	59-60	46-47	34-35
R. I.	65-66	60-61	50-51	37-38
Mostly				
VERMONT	63-71	61-69	48-59	
Mostly	63-69	61-67	48-57	
MAINE	63-65	61-63	48-50	36-38
Mostly				

+Includes Central & Western Sections Only.

Delmarva

Broiler-Fryer Market
Wednesday, August 14

Ready to cook movement spotty ranging light and disappointing to fair in some areas. Slaughter schedules fairly heavy. Today's less than trucklot asking prices mostly held unchanged on both Plant and US Grade A. Limited early trading for next week noted at 35 cents on Plant Grade. Live supplies ample. Undertone unsettled.

Negotiated trucklot prices 2-3 pound ready to cook broiler-fryers for delivery next week: US Grade A, none; Plant Grade 35.

Current broiler-fryer negotiated prices for immediate delivery mostly multiple-drop shipments to New York City from Delmarva: Range: US Grade A 36-37; Plant Grade 34½-35½; Premium US Grade A 38-39; Premium Plant Grade 36-37. Weighted Average: US Grade A 36.22; Plant Grade 34.97; Premium US Grade A 38.57; Premium Plant Grade 36.22.

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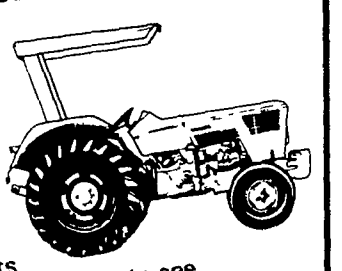
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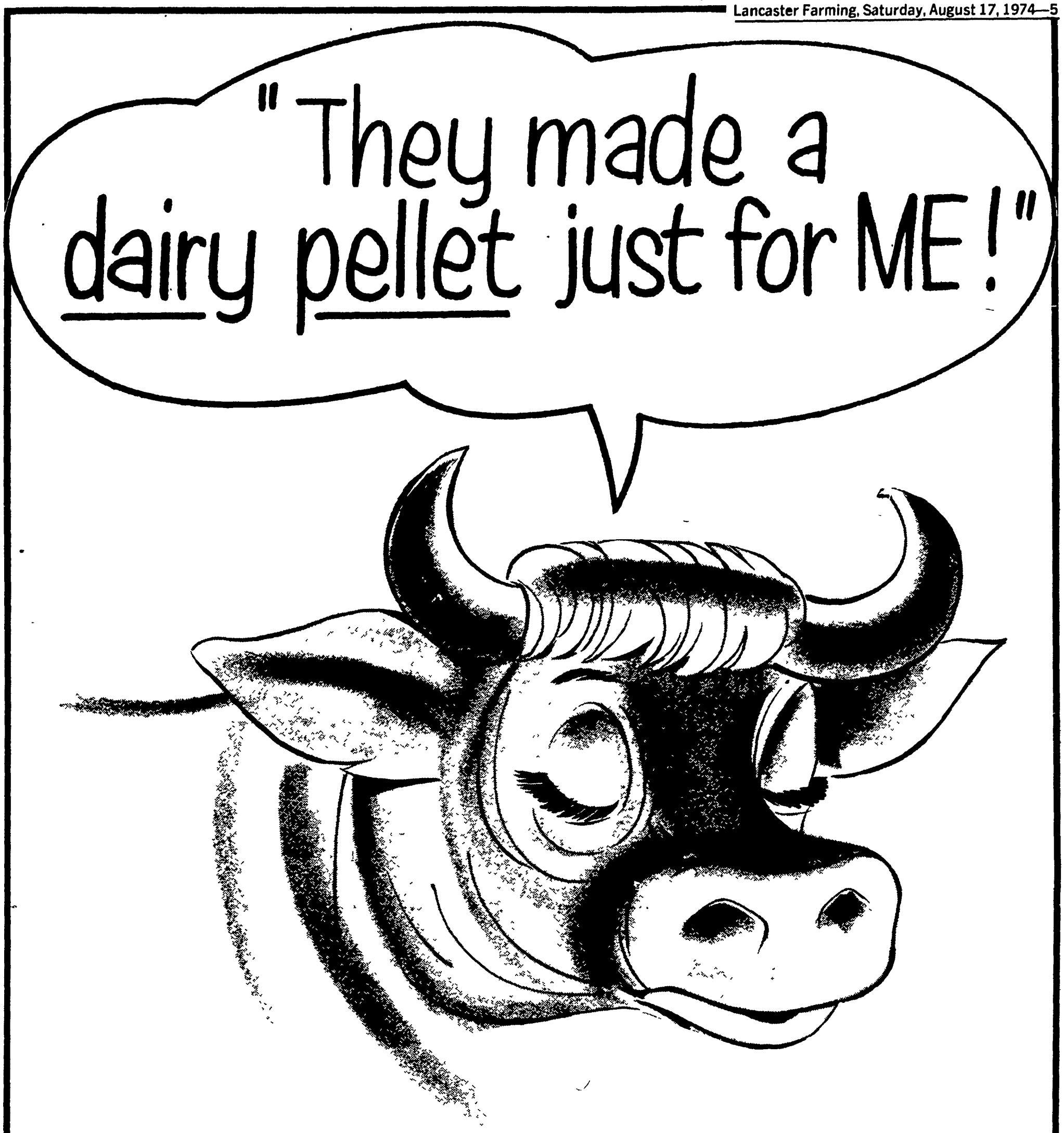

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THE OLD FARMER'S ALMANAC

AUG. 19-25, 1974

Hate to mention you might get a drenchin'.

Time to get those back to school clothes cleaned . . . Fanny Farmer opened her cooking school in Boston Aug. 23, 1902 . . . First quarter of moon Aug. 24 Average length of days for week, 13 hours 40 minutes Paris freed Aug. 24, 1944 Pompeii buried by Vesuvius 1 P M, Aug 23, A.D. 79 . . . First U S oil well in Titusville, Pa Aug. 25, 1856 . . . Five hung for witchcraft in Salem, Mass. Aug 19, 1692 . . . Soon ripe, soon rotten

Old Farmer's Riddle: What should a singer take before singing? (Answer below.)

Ask the Old Farmer: What is your opinion regarding weather forecasts made according to the stripes on a woolly bear caterpillar? T R, Akron, Ohio.

We never believed that a caterpillar has any sense to begin with and we wouldn't call it fur anyhow! But the saying is that a broad brown middle band with narrow black end-stripes forecasts a mild winter.

Home Hints: Keep hand shortening in a squeeze bottle. It is handy for the times when you need just a small amount. *Riddle answer:* A deep breath

OLD FARMER'S WEATHER FORECASTS

New England: Most of week warm and partly cloudy, coastal rain at midweek due to offshore hurricane.

Greater New York-New Jersey: Clear and very warm to start, then heavy rain, rain and cooler latter part

Middle Atlantic Coastal: Early week partly cloudy and warm with some showers, end of week rainy and slightly cooler.

Southeast Coastal-Piedmont. Coastal rain to start, then clear and hot, rain and cooler by weekend

Florida: Mostly rain all week in central and south, clear most of week in north but rain by weekend

Upstate & Western N.Y.-Toronto & Montreal: Most of week sunny and very warm showers at beginning and end of week.

Greater Ohio Valley: Most of week clear and very warm; showers and cooler by weekend

Deep South: Clear and hot to start, then rain continuing to end of week

Chicago and Southern Great Lakes: First part of week partly clear and hot, end of week cloudy and cooler with showers.

Northern Great Plains-Great Lakes: Early week very warm with showers end of week clear and pleasant

Central Great Plains: Clear and hot to start, then cooler with light rain to end of week

Texas-Oklahoma: Rain all week except rain to start and on weekend in central and midweek rain in north

Rocky Mountain Region: Mostly sunny with intermittent clouds or rain all week

Southwest Desert: Light rain to start, then partly cloudy and continued very hot to end of week.

Pacific Northwest: Clear and hot to start, then shower in north, cloudy then sunny latter part.

California: Cloudy at first, then rain, rain to end of week in north, clearing by weekend in south

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Pa. Auction Summary

Weekly Summary
19 Livestock Markets
Week Ending August 9

CATTLE 7159. Compared with 7208 head last week, and 5434 head a year ago. Compared with last week's market, slaughter steers 25 cents to $2 higher. Slaughter cows mostly $1.25 to $2.25 lower. Slaughter bullocks mostly steady to $2 higher. Slaughter bulls 25 cents to $1 lower.

STEERS: High Choice & Prime 48.75-50.75, Choice 44.25-49.10, Good 39.00-45.00, Standard 34.25-39.00, few Utility 30.00-34.25. HEIFERS: Choice 39.35-45.25, Good 36.25-42.75, Standard 31.40-34.35, Utility 25.50-29.75. COWS: Utility & High Dressing Cutter 25.00-30.00, Cutters 23.75-26.75 Canners 21.50-25.00, Shells down to 18.00. BULLOCKS: Choice 36.00-41.60, Good 33.50-38.60, Standard 32.00-37.00, Utility 28.50-33.00. BULLS: Yield Grade 1-2 1000-2000 pounds 31.00-36.75, few to 39.00. FEEDER CATTLE: Good & Choice 300-450 pounds feeder steers 37.00-41.25, Medium & Good 300-700 pounds 30.00-35.00; Good & Choice 400-800 pounds feeder bulls 30.00-35.00, Medium 300-800 pounds 25.50-34.00.

CALVES 4273. Compared with 3797 head last week, and 3557 head a year ago. Vealers grading Standard to Choice mostly $1 to $2 higher, Utility $1 to $2 lower.

VEALERS: Few Prime 66.50-80.00, Choice 54.00-65.00, Good 48.00-59.00, Standard 39.00-52.00, Utility 90-120 pounds 31.00-42.00, 70-85 25.00-33.00. Farm calves, holstein bulls 90-120 35.00-54.00; Holstein heifers 90-130 35.00-52.00; beef cross bulls & heifers 70-120 39.00-69.00.

HOGS 7446. Compared with 7100 head last week, and 5944 head a year ago. Barrows & Gilts uneven, mostly steady to $1.50 higher.

BARROWS & GILTS: 1-2 205-230 pounds 39.35-40.60, 1-3 195-240 36.50-39.80, 2-3 185-260 34.00-37.80, 2-4 240-300 32.00-35.75, 2-4 120-185 25.00-35.00. No. 1-3 300-550 sows 22.00-26.50, 2-3 300-700 20.00-23.50. Boars 18.40-23.50.

FEEDER PIGS 1441. Compared with 1359 head last week, and 945 head a year ago. 1-3 20-35 feeder pigs 8.00-18.00 per head, 1-3 35-50 12.00-22.00, 1-3 50-90 17.00-25.00 per head.

SHEEP 1065. Compared with 1171 head last week, and 818 head a year ago. Spring slaughter lambs uneven, mostly $1 to $3 lower. Choice 70-100 pounds spring slaughter lambs 32.00-40.50, Good 50-100 pounds 25.00-35.00, Utility 50-90 pounds 20.00-28.00. Slaughter ewes 6.00-15.50.

Leesport Livestock Auction

Leesport, Penna.
August 14, 1974

CATTLE 279. Compared with last Wednesday's market, slaughter steers uneven, mostly steady to $1 higher. Slaughter cows $1 to $2 higher. Slaughter bullocks $2 to $3 higher. Choice 1000-1200 lbs. slaughter steers 46.00-50.00, Good & Choice 795-990 lbs. 41.85-43.85, Good 38.75-42.00, Standard 34.50-38.00, few Utility 29.60-32.75. Few Choice slaughter heifers 38.00-38.35, few Good 34.00-38.00, few Standard 29.25-31.10. Utility & High Dressing Cutter slaughter cows 27.10-29.50, Cutters 26.00-27.85, Canners 23.50-26.50, Shells down to 21.00. Choice slaughter bullocks 37.85-40.85, Good 35.00-37.85, few Standard 31.00-34.10, few Utility 28.00-31.50. Yield Grade 1-2 1095-1885 lbs. slaughter bulls 32.60-39.75. Few Choice 450-550 lbs. feeder steers 40.50-43.00, Good 300-500 lbs. 35.00-39.00, Medium 370-500 lbs. 32.00-35.00; Good 300-600 lbs. feeder bulls 34.00-36.75.

CALVES 160. Vealers $2 to $6 lower. Couple Choice vealers 49.00 and 54.00, few Good 45.00-50.00, Standard 38.00-45.50, Utility 90-120 lbs. 30.00-38.00, 70-85 lbs. 26.00-32.00. Farm Calves slow. Holstein Bulls 90-120 lbs. 33.00-41.00; holstein heifers 90-120 lbs. 32.00-40.00; beef cross bulls & heifers 70-120 lbs. 35.50-41.50.

HOGS 256. Barrows & Gilts $1.50 to $2 higher. US No. 1-3 200-235 lbs. barrows & gilts 40.50-41.00, No. 2-3 185-250 lbs. 39.25-40.60, No. 2-4 250-300 lbs. 29.85-37.00, No. 2-4 160-180 lbs. 36.25-39.35. US No. 1-3 300-500 lbs. sows 27.00-29.25, No. 2-3 300-600 lbs. 24.00-27.00. Boars 22.25-25.50.

FEEDER PIGS 179. US No. 1-3 20-35 lbs. feeder pigs 10.00-20.00 per head, No. 1-3 35-50 lbs. 22.00-27.00 per head.

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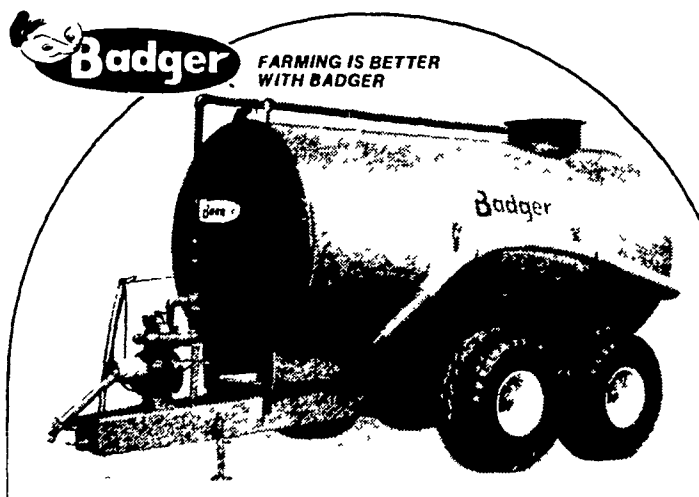

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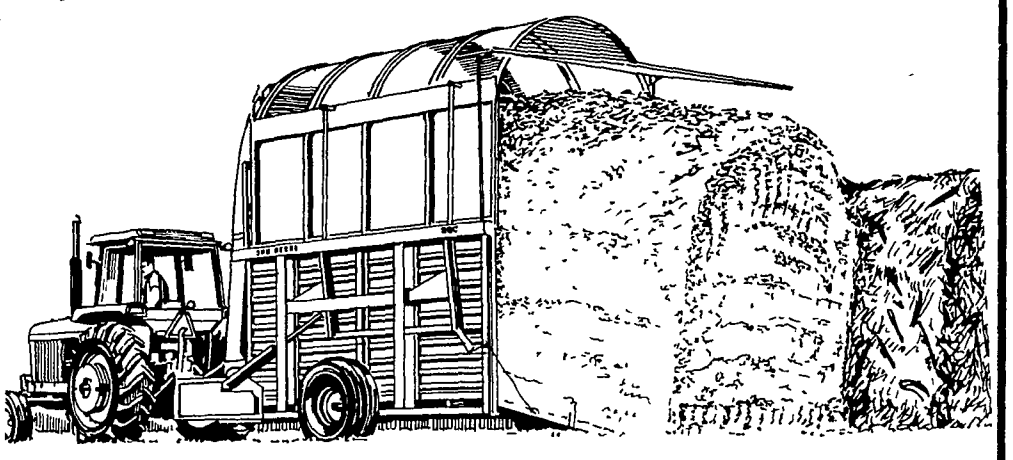

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Lebanon Area Fair Winners Announced

People, animals, tractors, cows, steers, hogs, flowers, baked goods - even geese - all converged on the Lebanon Area Fair Grounds this week for the annual Lebanon Area Fair.

Monday saw the judging of home economics exhibits, flowers, poultry, pets, carcass beef and market veal. On Tuesday, the 4-H and FFA dairy shows dominated the livestock competition during the day. Tuesday night, tractors roared long into the night in a tractor pulling contest that was very well attended. Hogs, sheep, steers and horses were in the limelight on Wednesday, with Thursday being given over to an open dairy show, a 4-H and FFA tractor driving contest, and a 4-H talent show. On Friday there was a 4-H demonstration contest, and 4-H and FFA livestock and dairy judging contests. A 4-H market hog sale was scheduled for Saturday.

Dale Maulfair, left, took Ayrshire champion honors in FFA dairy competition on Tuesday at the Lebanon Area Fair. Patrick Arnold cinched the grand champion trophy in Guernsey competition with his entry.

Winners in the various events were:

4-H Dairy

Senior breed champions: Ayrshire, Dale Maulfair, Jonestown R1; Brown Swiss, Gary Mase, Lebanon R5; Guernsey, Tom Smith, Annville R1; Holstein, Joyce Moyer, Lebanon R2; Jersey, William Hoffman, Newmanstown R1. Champion showman, Dale Maulfair. Champion fitter, Phyllis Sattazahn, Lebanon R5. Junior breed champions: Ayrshire, Elaine Maulfair, Jonestown R1; Guernsey, Dale Smith, Annville R1; Holstein, Cynthia Horst, Newmanstown; Jersey, William Hoffman.

FFA Dairy

Senior breed champions: Ayrshire, Dale Maulfair; Guernsey, Patrick Arnold, Lebanon R2; Holstein, Elvin Gingrich, Lebanon R4.

Junior breed champions: Ayrshire, Dale Maulfair; Guernsey, Patrick Arnold; Holstein, Carl Weaver, Myerstown R2. Champion showman, Dale Maulfair. Champion fitter, Jeffrey Funk.

4-H & FFA Market Steer Show

Jeff Heisey, Lebanon R1, champion crossbred and show grand champion; Donald Bollinger, Myerstown R2, champion Hereford and show reserve grand champion; Cindy Eberly, Newmanstown R1, champion Angus. Polly Keller, Cleona, champion Charolais female. Champion showman and fitter, Jeff Heisey.

4-H Sheep

Dorset ewe lamb, under one yr., Nicole Ann Emrich, Annville R1; Hampshire ram, under one yr., Mike Fair, Lebanon R4; Hampshire ewe, Mike Fair; Hampshire ewe lamb. under one yr., Cindy Fair, Lebanon R4; Cheviot ram under one yr., Karen Paine, Lebanon R4; Cheviot ewe over one yr., Karen Paine; Corriedale ewe under one yr., Julie Bow, Annville R1; Cheviot pen, Karen Paine; Suffolk pen, Irene Brown, Newmanstown R1.

Champion showman, Mike Fair. Champion fitter, Nicole Emrich.

4-H Swine

Duroc champion, Bonita Arnold, Lebanon; Duroc reserve, Daniel Seaman, Grantville R1. Hampshire champion, Todd Brajkovich; Hampshire reserve, Jay Bomgardner. Yorkshire champion, Bonita Arnold; Yorkshire reserve, Thomas Arnold, Lebanon. Crossbred champion, Bonita Arnold; Crossbred reserve, Thomas Seaman.

Grand champion, all breeds, Todd Brajkovich. Reserve champion, all breeds, Bonita Arnold.

Showmanship: 15 and over, Janice Seaman, Grantville R1; 12 - 14, Thomas Seaman; 9 - 11, Daniel Seaman. Thomas was grand champion winner, Janice was reserve.

Fitting: 15 and over, Jay Bomgardner; 12-14, Thomas Seaman; 9-11, Daniel Seaman. Jay Bomgardner was grand champion, Thomas Seaman was reserve.

Open Dairy

Ayrshire: Brenda Maulfair had junior champion. Dale Maulfair had reserve junior, champion and reserve senior, champion and reserve grand.

Brown Swiss: One entry, Gary Mase, Lebanon R5.

Guernsey: junior champion, Dale Smith, Annville R1; reserve junior, Dean Heisey, Newmanstown R1; senior champion, Tom Smith, Annville R1; reserve senior, Patrick Arnold, Lebanon R2; grand champion, Tom Smith; reserve grand, Patrick Arnold.

Holstein: junior champion, Hubert Miller, Myerstown R2; reserve junior, Cindy Horst, Newmanstown R1; senior champion, Raymond Getz, Myerstown R4; reserve senior, Dale Hostetter, Annville R2; grand champion, Raymond Getz; reserve grand, Dale Hostetter. Best Udder, Raymond Getz.

Jersey: junior champion, William Hoffman, Newmanstown R1; reserve junior, John Hagan, Lebanon; senior champion, Donald Bomberger, Annville R3; reserve senior, Kenneth Arnold, Lebanon R2; grand champion, Donald Bomberger; reserve grand, William Hoffman.

Premiere breeder and exhibitor - Gem Rock Farms, Lebanon R4.

FFA Tractor Driving

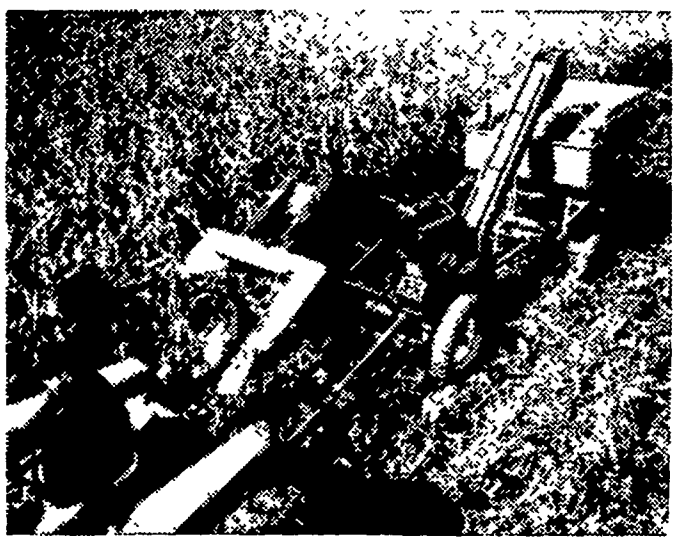
First - Dennis Brubaker, Lebanon R1; second - Robert Martin, Myerstown R2; third - Jeff Heisey, Lebanon R1.

4-H Tractor Driving

First - Jay Bomgardner, Annville R3; second - Dale Maulfair, Jonestown R1; third - David Smith, Annville R1.

Champion showmanship honors for 4-H dairy competitors at the Lebanon Area Fair this week went to Dale Maulfair, left. Phyllis Sattazahn beat out the competition to grab the champion fitting trophy.

New Idea's Superpickers



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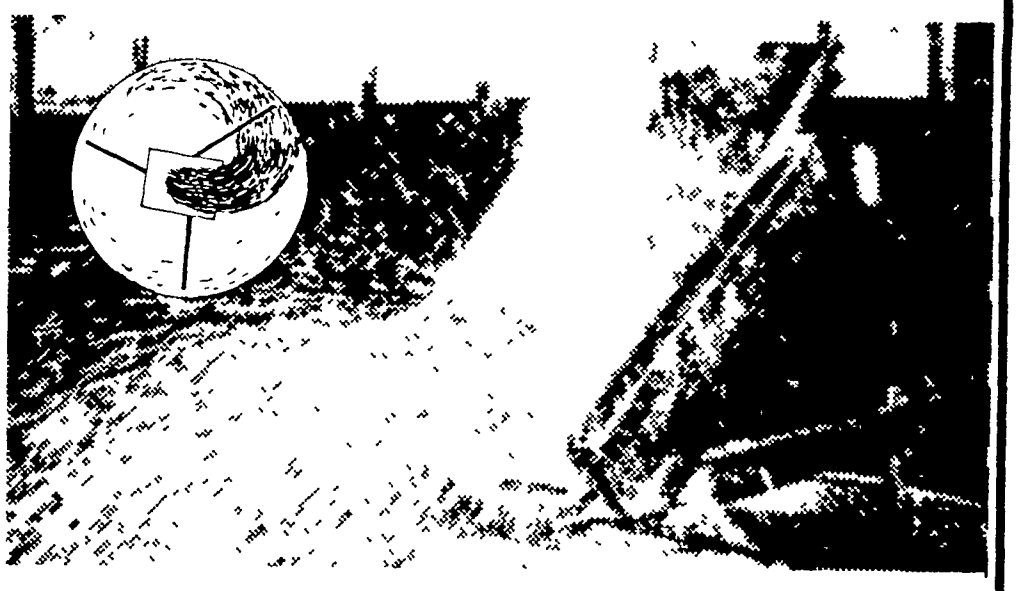

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Maureen Doyle (left), Sally Garber and Sarah Roth model the outfits that helped them win gold medals at the District 4-H Dress Revue.

Consumers' Corner

1974 Or 1947?

Do the clothes you wear shout 1974 or 1947?

When many women reach that 50 year milestone and have added a few pounds with some telltale wrinkles, it's more difficult to find clothes to make them feel and look sharp

Since most stores cater to the younger age group, clothes mature enough but with a smart, stylish look are hard to come by

To keep up to date on clothing styles, women in this age group should take note of the fashions shown in magazines and on television

Or try observing what other well-dresses women wear Then go on a non-buying shopping tour Become familiar with what is available at several types of stores Check for the quality of fabric and workmanship

One expert says that women in this age group should be daring enough to try on a style and color they haven't worn before

As hair color and skin tones change, different colors may do wonders for you. Changes in body contour also may make it possible for you to wear lines you could not get by withbefore. Try on several garments, look at them objectively and choose the ones that do the most for you

Five girls from Lancaster County placed as semi-finalists at the District Dress Revue. They are from left: Kim Martin, Kathy Farlow, Julie Hartranft, Carol Myers and Patsy Mengle.

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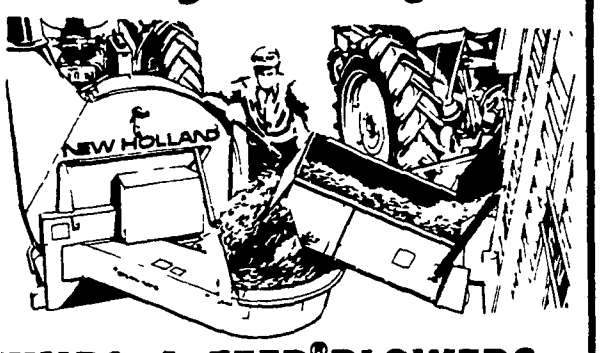

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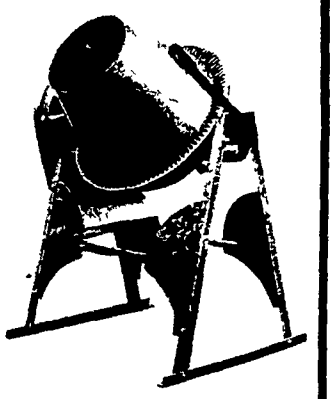

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Guernsey Breeders Enjoy A Field Day

The rolling hills of southern Lancaster County created a beautiful setting for the Lancaster County Guernsey Association's annual field day. Nearly 150 breeders and families attended the event held at the farm of Vaughn Moore, Oxford.

Ten-year-old Sue Ann Rohrer was the winner of a junior calf presented by the Association and donated by Francis Kirk. The calf was awarded by drawing to any child between eight and eighteen. The winner had to agree to join the Guernsey 4-H Club, show at round-up and be a resident of Lancaster County.

Sue Ann Rohrer gives comfort to the junior calf she won Tuesday during the Lancaster County Guernsey Field Day near Oxford.

Sue Ann has just completed her first year in the Guernsey Club so she will be showing two animals next year. She said, "I'm glad. I was kind of surprised." She is the daughter of Mr. and Mrs. George Rohrer, Guernsey breeders who reside at 1107 Lime Valley Road, Lancaster.

Lee Yost, fieldman of the Pennsylvania Guernsey Association, was the official judge for the judging contest, and spoke during the afternoon program. He described some of the proper techniques for fitting an animal for showing, giving advice on the best way to clip an animal to make it look its most attractive.

He also talked about showing an animal properly and how to control it in the show ring. Emphasizing the need for improving feet and legs in the breed Yost displayed the proper tools needed for hoof trimming and demonstrated how the job should be done.

Winners in the men's division for the judging contest were: first, Jimmy Dodds; second, Dave Harnish; third, Harvey Ferguson; and fourth, Frank Hershey.

Judging contest winners at Tuesday's Lancaster County Guernsey Field Day proudly hold up their prizes. The winners, left to right, are Louise and Mary Ann Witmer, Willow Street, and Jimmy Dodds, Rising Sun, Maryland.

In the ladies division, Louise Witmer took first place, followed in second by Elsie Wolf; third, Helen Dodds; and fourth, Joyce Weidner.

Mary Ann Witmer followed her mother's example by taking first in the youth division. Second was Bob Witmer; third was Sally Bitler; and fourth was Debbie Crider.

Door prize winners were Kathy Brenneman, Gerald Garber and Sally Bitler.

Following a pork barbecue lunch, President Robert Brenneman acted as master of ceremonies for the program. Raymond Witmer, national director, reported on the national convention and Fred Crider spoke on behalf of his daughter Diane, Lancaster County Dairy Princess, who could not be present because she was attending the Dairy Princess seminar at Indiana University of Pennsylvania.

N. Alan Bair, associate county agent, urged the dairymen to consider adding non-protein nitrogen to their feeding program. He said, "Corn silage is the easiest way to feed it. You must be a better manager if you use some other source." He added, "It's important that your mineral program be tailored around your forage program, according to your need."

The program committee for the event were, Robert McSparran, chairman, Robert Wagner and Francis Kirk.

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Farm Commentary

WHEAT SUPPLIES

Record wheat prices during 1973-74, favorable weather, and the lifting of planting restrictions are making for a prospective 1974 wheat crop of about 2 1 billion bushels, which would be a new record high However, supplies during the current marketing year are up only 9 percent from 1973-74 because carryover stocks on July 1 were the smallest since 1948

THE USE PICTURE

Domestic wheat use this season may be well above last year as high feed grain prices relative to wheat early in the year could boost wheat feeding to around 200 million bushels However, exports and total disappearance in 1974-75 may be off somewhat from last season's 19 billion bushels Currently exports are projected at over a billion bushels USDA economists envision some drop in shipments to most regions as new crop supplies are expected to fill more of their requirements However, world food grain stocks are very low and unfavorable world crop developments could bring on another spurt in our overseas wheat sales

A LOOK AHEAD AT CARRYOVER

Current appraisals of supplies and use in 1974-75 suggest wheat stocks on July 1, 1975 could be more than double the 217-million-bushel carryover at the start of the present season In this case, prices during 1974-75 are likely to run well under the extreme highs of 1973-74

THE WORLD WHEAT SITUATION

Uncertainty hangs over the world wheat scene There was a record 1973-74 crop, but tight world supplies and growing world demand kept imports surprisingly large Consequently, wheat stocks in major exporting countries continued to shrink Initial projections put the 1974-75 world wheat crop at 375 million tons, 2 percent larger than last year However, continued strong demand in Asia, Africa, and Latin America will offset smaller Soviet purchases — and the recent high levels of world trade should continue

RECORD FEED GRAIN SUPPLIES IN OFFING

Because of the small carryover (22½ million tons) of old crop feed grains forecast for October 1, the 1974 crop will become the virtual supply for the 1974-75 marketing season USDA economists' projected level of production plus carryover gives a 1974-75 supply of 258 million tons, 9 percent above the current season and 4 percent above the record in 1972-73

FEED GRAIN USE AT HOME IN 1974-75

Forecast at around 177 million tons, 2 percent larger than this year The use boost is based on the outlook for 3 percent more grain consuming animal units (for a total of 117¼ million), plus a feeding rate near this year's 1 37 tons per animal Livestock-feed price ratios also will likely improve from 1973 74's unfavorable levels Feed grain exports in the upcoming season are projected at 42 million short tons, virtually the same as this year That would put total 1974-75 disappearance close to 219 million tons, up 1-2 percent from both this season and last. Carryover at the end of 1974-75 is projected at nearly 39 million tons, well above the small amount foreseen for this October 1 but still below levels of most recent years Much of the carryover would be in corn at about a billion bushels, more than twice the volume expected at the end of this season

PRICES COULD DROP

U S feed grain prices in 1974-75 will hinge on the outcome of production and demand in other countries as well as the size of the U S crop If 1974 crops around the world are fairly normal, and the U S crop turns out close to USDA projections, prices could drop dramatically Corn prices at the farm at harvest time this fall could sink below $2 a bushel say economists Prices at this level would be fine for the domestic livestock industry — which has been caught in a cost-price squeeze — but not so good for cash corn producers who will have record high production costs Costs of most inputs used in producing grains are up — for corn, variable costs of production per acre are expected to gain by as much as a fourth in 1974

Increase in Farm Value Slows, but could still Top 15 percent for the Year

Farm real estate values may rise 15 percent during the year ending March 1, 1975 While this would be sharply above average gains of recent years, it would trail 1974's record increase because of less optimism over prospects for farm income and agricultural exports

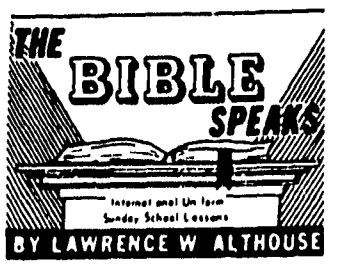
The index of farm real estate values rose a record 25 percent for the year ended March 1, 1974 The index reached 187 (1967 equals 100), which converts to a 9 35 percent annual rate of increase over the last 7 years

Major factors behind the most recent increase include unusually high commodity prices and net farm income in 1973, and considerable buyer optimism over the long-term outlook for farm income Also, a rapid rate of inflation in the general economy contributed to some shifting of investment funds into farm real estate as an inflation hedge Rising interest rates appeared to have little limiting effect on land markets during the year as the use of borrowed funds to purchase land increased sharply

The total value of farm real estate reached $324 2 billion and the average value per acre $310, a $63 rise from a year ago Value per acre ranged from nearly $2,100 in New Jersey to $65 in New Mexico Most Corn Belt State averages were in the $600-$800 range

As a result of the jump in average value per acre and, to a lesser extent, continued increase in farm size, the value of farm real estate in an average operating unit now exceeds $125,000

About 5 of 6 farm properties purchased are expected to remain in farm use at least 5 years Most of those expected to move to a nonfarm use within 5 years will be used as rural residences and subdivisions



LIVE FREE!

Lesson for August 18, 1974

Background Scripture: Colossians 2:8-23.
Devotional Reading: Galatians 5:13-26.

A number of years ago Joy Adamson wrote a trilogy of books about her experience with the African lion: **Born Free, Living Free,** and **Forever Free.** Her thesis was that as the lion is born free, he ought to be enabled to continue to live free.

What Joy Adamson did for lions and the animal kingdom, someone ought also to do for people. Actually, that's what chapter two of Colossians is about. Paul is saying to the people of this church that by the power of Christ they have been reborn into freedom and they ought to continue to live in freedom "If with Christ you died to the elemental spirits of the universe, why do you live as if you still belonged to the world?" (2:20).

Only a shadow

Paul's question was a reference to the style of religion practiced by many of the Collossian Christians. It was a legalistic style of religion. The heart of that religious style was a heavy dependence upon rules and regulations. Ironically, this is what Jesus had criticized so greatly in the scribes and Pharisees. Their rules and regulations became more important than God's Spirit. In fact, the legalism became even more important than God himself. Now, freed from that legalism by Christ, Paul noted that the Collossians were slipping back into that very same style of religious life.

Paul is not saying that rules and regulations are worthless What he is saying, however, is that these can never be the central focus of our religious life. Man has a habit of devising rules and regulations to regulate his religious experience and ends up stiffling the operation of God's spirit in his life The legalism becomes a substitute for the actual presence of God.

The substance

Paul points out that the multitude of rules and regulations on food, dress, festivals, etc. are not the essence of true religion, but only a "shadow" of that essence. "These," he says, "are only a shadow of what is to come; but the substance belongs to Christ" (2 17). It is the "substance" of religion upon which we should focus and that "substance" is Christ.

Unfortunately, many Christians today still practice Christianity in a legalistic manner Their religion is primarily one of rules and regulations Fine as those rules may be, they often become more important that Christ himself They take the place of a living Savior The lives of these people become so filled with "thou shalts" and "thou shalt nots" that there is no room or need for Christ himself

Not only does legalism tend to keep Christ out of our lives, it also separates us from our fellows Paul says, "let no one pass judgment on you in matters of food and drink . " (2·16). Instead of bringing us closer to God and our fellow men, legalism tends to drive us further away from both

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Telephone 394-6851

To Flush Ewe Flock

Through proper feeding and management it is possible to increase the number of twin lambs born to the breeding ewe flock. This has been done many times by experienced shepherds. The idea is to get the ewes into a gaining condition at breeding time; this can be done by feeding extra grain or by turning out to a lush grass pasture; do not graze them on alfalfa or clover pastures. This flushing of the ewes should be done 2 to 3 weeks prior to the breeding period. Also, the ewes should be treated for stomach worms prior to the breeding season. Both of these practices should result in more lambs raised per ewe next spring.

To apply For Gas Tax Refund

Farmers are reminded that applications for the Pennsylvania Liquid Fuel Tax must be filed by September 30. This 8 cent per gallon refund is available for gas used for agricultural purposes in non-licensed tractors and non-licensed power machinery. The time period is fuel used from July 1, 1973 through June 30, 1974. Application blanks may be secured from the Board of Finance and Revenue, Room 130R, Finance Bldg. Harrisburg, Pa. 17120. Don't be refused for being late.

To Be Careful With Pesticides

Read and follow all labels and directions carefully. Keep supplies away from children and all livestock. Keep record of all spray applications or drugs given to livestock. Dispose of empty containers properly; don't leave them lying around. Wear protective clothing and equipment when suggested. Have a good supply of soap and water handy to wash off spilled materials. Know the phone number of the local Poison Control Center. For Lancaster it is 299-4546.

To Ensile At Proper Stage Of Maturity

Silo filling time is approaching and all producers should become acquainted with the best time to cut their particular crop. Various forage crops are used for silage and the peak of feed value differs between them. For corn it is at the dent stage when most feed nutrients are present. For the sorghum-sudan hybrids the best time is when headed out and the kernels in the soft dough stage. Proper stage of maturity means more real feed value and less damage to the silo surfaces.

Farm Calendar

Saturday, August 17
Pomona Grange picnic, Holtwood Athletic Field, Colerain Grange Hosts. 7 00 p.m.

Sunday, August 18
18-20 Annual Convention of the National Hay Association at Holiday Inn, Lake Worth, Florida.

Monday, August 19
Red Rose DHIA Quarterly Meeting, Farm and Home center 8:00 p.m 19-24 Kutztown Fair

Wednesday, August 21
Lancaster County Pork Producers Field Trip to a York County Confinement Operation

Thursday, August 22
Corn field meeting 1:00 p.m Levi Stoltzfus farm White School Road, Honeybrook.
Livestock Outlook meeting 8:00 p.m. Farm and Home Center.

Friday, August 23
Duroc Show and Sale at the Lancaster Stockyards. Show 4:30 p.m. and Sale 7:30 p.m.

Chester Youths Attend Co-op Conference

Wesley McAllister, Oxford; Holly Scheib, Phoenixville; and Sarah Weinstock, Phoenixville attended a national meeting of agricultural and cooperative leaders at Kansas State University, Manhattan, Kans., August 6-9 They are joining 700 other Youth Scholars at this National Institute on Cooperative Education, jointly sponsored by the University; American Institute of Cooperation, Washington, D.C.; and cooperative organization in the area.

These young people from all across the nation are exploring career opportunities and learning more about the American business enterprise system Mostly sponsored by local and regional cooperatives in their home areas, they will also participate with 200 Young Farmer Couple and about 1,000 adult agricultural and cooperative leaders in a number of general sessions. They heard nationally known speakers discuss current opportunities and challenges confronting agriculture and farmer-owned cooperatives.

4-H Hog Show Winner Takes One Last Prize

[Continued From Page 1]

averaged 215 pounds in weight and average sale price of 43.21-cents per pound, for a sale total of $10,074.58

First prize in the junior fitting and showing competition at the hog show went to Douglas Hoover, Elizabethtown R3. Other winners in the 8 to 14 age group were: 2nd, Anita Augsburger, Reinholds R1; 3rd, Michael Hess, Lititz R2; 4th, Thomas Baum, Elizabethtown R3, and 5th, Stuart Heisey, Elizabethtown R1.

Senior fitting and showing honors went to: 1st, Bernadine Gish, Elizabethtown; 2nd, Kerry Boyd, Ephrata R1; 3rd, Timothy Grube, Elm; 4th, Andrew Augsburger, Reinholds R1, and 5th, Audrey Augsburger, Reinholds R1.

This year, instead of breed competitions, prizes were awarded to entrants on the basis of their performance in three divisions, light weight, medium weight and heavy weight hogs. In addition, each division was broken down into four classes, and prizes were given to the top five individuals in each class. Grand and reserve grand champions were named for each division, and the show grand and reserve were chosen from these division winners.

Winners by division and class were:

Light Weight Division

Grand champion, Kerry Boyd, Ephrata R1. Reserve grand, Scott Heisey, Elizabethtown R1.

Class 1, 175 to 180 pounds: 1 - Kerry Boyd, Ephrata R1; 2 - Rebecca Lefever, Manheim R4; 3 - Anita Augsburger, Reinholds R1; 4 - Audrey Augsburger, Reinholds R1.

Class 2, 185 pounds: 1 - Audrey Augsburger, Reinholds R1; Anita Augsburger, Reinholds R1; 3 - Bryan Hastings, Kirkwood R1; 4 - Thomas Baum, Elizabethtown R3; 5 - Rebecca Lefever, Manheim R4.

Class 3, 190 pounds: 1 - Scott Heisey, Elizabethtown R1; 2 - Tim Swarr, Manheim R2; 3 - Anita Augsburger, Reinholds R1; 4 - Marcia Grove, Marietta R1; 5 - Andrew Augsburger, Reinholds R1.

Class 4, 195 pounds: 1 - Kerry Boyd, Ephrata R1; 2 - John Wasson, Manheim R4; 3 - Michelle Grove, Marietta R1; 4 - Timothy Swarr, Manheim R2; 5 - Scott Augsburger, Reinholds R1.

Medium Weight

Grand champion, Scott Heisey, Elizabethtown R1. Reserve grand, Bruce Sipling, Marietta R1.

Class 5, 200 pounds: 1 - Scott Heisey, Elizabethtown R1; 2 - Andy Augsburger, Reinholds R1; 3 - Dallas Beck, Elizabethtown R3; 4 - Kerry Boyd, Ephrata R1; 5 - Scott Augsburger, Reinholds R1.

Class 6, 205 pounds: 1 - Scott Heisey, Elizabethtown R1; 2 - Stuart Heisey, Elizabethtown R1; 3 - Timothy Swarr, Manheim R2; 4 - Karen Hostetter, Manheim R1; 5 - Anita Augsburger, Reinholds R1.

Class 7, 210 pounds: 1 - Kerry Boyd, Ephrata R1; 2 - Wendy Gerber, Bainbridge R1; 3 - Ronald Weaver, Denver R2; 4 - Michael Hastings, Kirkwood R1; 5 - Ann Weaver, Denver R2.

Class 8, 215 pounds: 1 - Bruce Sipling, Marietta R1; 2 - Michael Grube, Elm; 3 - Kerry Boyd, Ephrata R1; 4 - Scott Heisey, Elizabethtown R1; 5 - Stuart Heisey, Elizabethtown R1.

Heavy Weight Division

Grand champion, Michael Grube, Elm. Reserve grand, Bruce Sipling, Manheim R1.

Class 9, 220 pounds: 1 - Timothy Grube, Elm; 2 - Scott Heisey, Elizabethtown R1; 3 - Kerry Boyd, Ephrata R1; 4 - Douglas Hoover, Elizabethtown R3; 5 - Michael Grube, Elm.

Class 10, 225 pounds: 1 - Michael Grube, Elm; 2 - Melissa Grube, Elm; 3 - Andrew Augsburger, Reinholds R1; 4 - Scott Heisey, Elizabethtown R1; 5 - Michael Hess, Lititz R2.

Class 11, 230 pounds: 1 - Bruce Sipling, Manheim R1; 2 - Thomas Baum, Elizabethtown R3; 3 - Michael Grube, Elm; 4 - Michael Hess, Lititz R2; 5 - Bernadine Gish, Elizabethtown.

Class 12, 235 to 275 pounds: 1 - Michael Grube, Elm; 2 - Bruce Sipling, Manheim R1; 3 - Timothy Grube, Elm; 4 - Jerre Swarr, Manheim R2; 5 - Robert Bauchman, Manheim R3.

Mike Grube's 240-pound crossbred was good enough to take grand champion honors at Tuesday's annual Lancaster County 4-H Hog Show. The animal was sold after the show to Hatfield Packing Co. for 99-cents a pound.

Some people still believe that a body will indicate its murderer.

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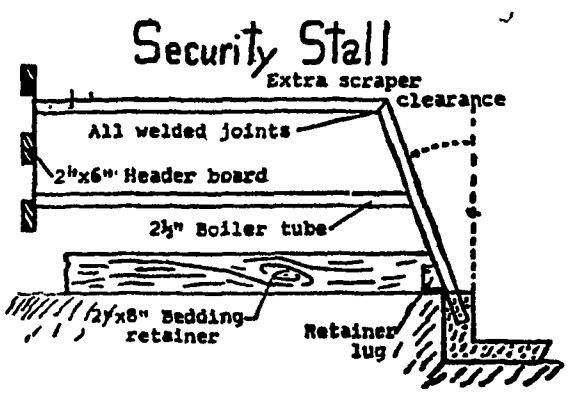

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4-Hers End Season With Achievement Day Program

(Continued from Page 1)

master of ceremonies, Robert Malick, what she had done to help her community, Susan responded by explaining that she tried to better her community by working at home and visiting nursing homes in the community.

Alice Stauffer, 13, told of her work with the Lancaster Holstein Club and her many hours spent fitting animals for shows.

The girls were crowned by last year's queens Cindy Charles and Marcia Bomberger. Judges for the contest included Susan Doyle, Carol Bushong and Steve Lizer.

One of the highlights of the evening was a speech given by Joseph Lefever on opportunity. Joe delivered the speech that he had given at county demonstration Day and explained what the 4-H Public Speaking Contest meant to him.

Seven 4-Hers received special recognition for placing top in the County in the 4-H National Awards. They are: Patsy Mengle, Clothing; Judy Risser, Consumer Education; Barbara Myer, Dairy; Ronald Walton, Leadership; Anne Spangler, Leadership; Scott Heisey, Swine and Jane Gregory Achievement.

Susan Harrold, New Holland, was crowned as the 1974 Lancaster County 4-H Senior Queen at the closing ceremonies of the Achievement Day.

Miss Gregory was also selected as the Keystone Winner in the Achievement program.

Nine individual competitors and one group of County 4-Hers took to the stage during the talent competition last evening.

Eileen Haverstick, 16, captured first prize and $25 with her rendition of Benjamin Godard's "Second Mazurka in B flat." Eileen is the daughter of Mr. and Mrs. Lester Haverstick, 917 Kreps Road, Millersville and is a member of the Penn Willow 4-H Club.

Second place honors went to Tracy Foltz for her solo "I'd Like to Teach the World To Sing"; third place honors went to Frances Tice for her solo and a tie for fourth place saw honors going to Lewis Mengle for his accordian solo and Betsy Best for her piano solo.

Best of class winner for the Achievement Day activities went to: Jim Stauffer, Lancaster, vegetables; Missy Grube, Elm, flowers; Jere Swarr, Manheim, photography; Tom Diehm, Elm, handyman; Barry Huber, Conestoga, bicycle; Allen Mayes, Lancaster, entomology; Phillip Risser, Leola, geology and Fred Hertzler, Kinzer, rabbits.

Betsy Best, New Holland, captured first place for her club scrapbook while Kristell Metzler, Manheim regeived first place honors in the outdoor cooking project.

In the sewing competition, best of show placings were received by Michelle Shaffer, Columbia, knitting; Deb Hay, Maytown, crochetting; Vakerie Fahnestock, Mt. Joy, start stitching; Judy Weaver, Lancaster, poncho; Megan Spots, New Holland, maxi skirt; Rose Mary Nissley, Mt. Joy, TV slippers; Joyce Sourbeer, Conestoga, scarf; and Suzy Howell, New Holland, dress.

Nine best of show awards were given in the foods division. Sherry Rittenhouse, Conestoga, Adventures with Food; Gail E. Bukowski, Mt. Joy, Tricks for Treats; Phyllis Spence, Conestoga, It's Fun To Bake; Suzie Howell, New Holland, All American Food; Sally Martin, New Holland, Tasty Snacks; Martha Gregory, Lititz, jams and jellies; Jane Gregory, Lititz, bread and Trudy Nissley, Mt. Joy, desserts.

A special candlelight ceremony reflecting on the many values of 4-H climaxed the evening. Debra Gregory, the 4-H Summer Assistant, closed the program by speaking on what 4-H has to offer to youth and by reminding the young people that getting involved in worthwhile projects can be rewarding.

A member of the Lancaster County Holstein Club, Alice Stauffer was crowned as the Junior 4-H Queen for Lancaster County.

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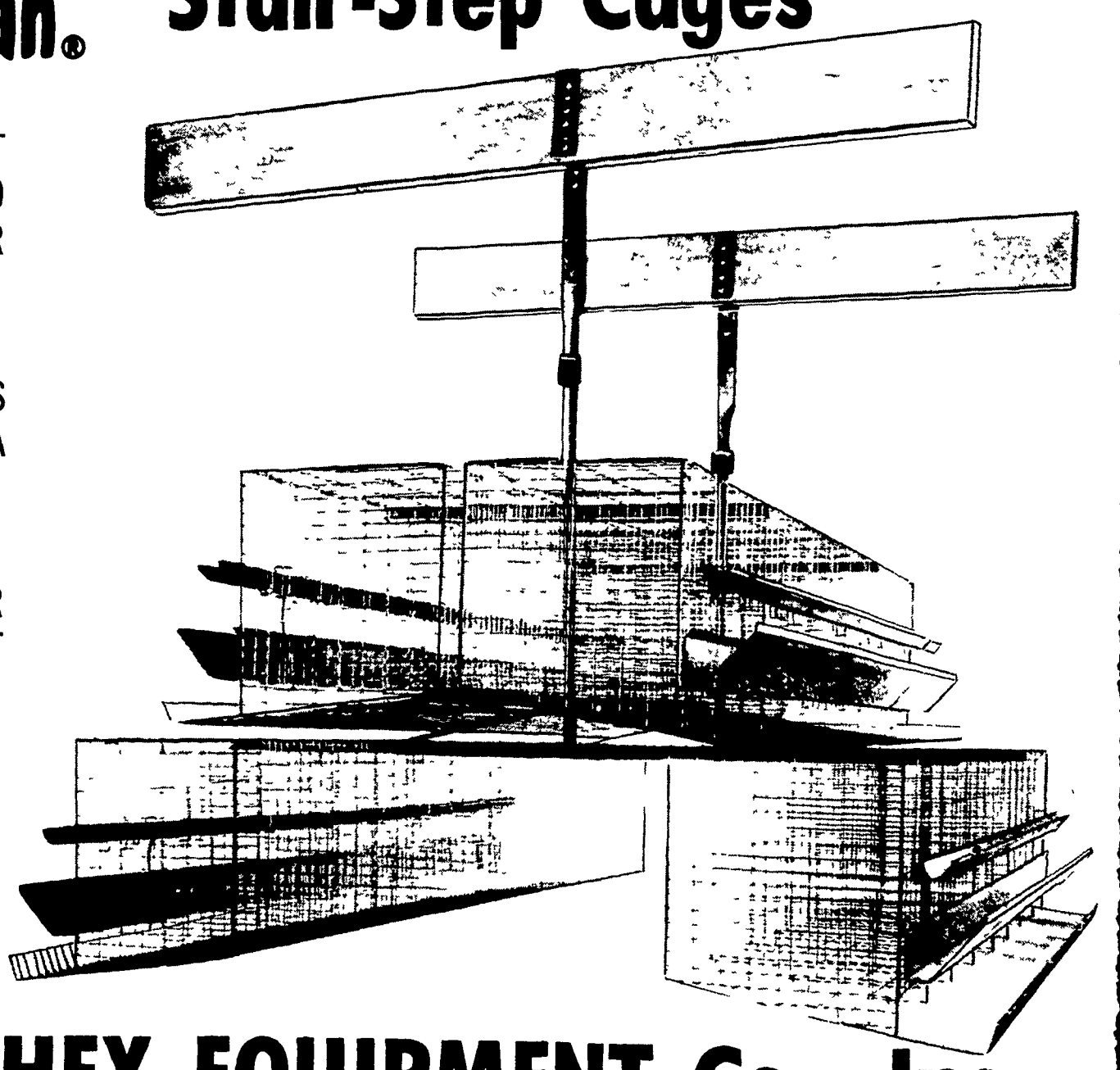

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Cattlemen Alerted

The U. S. Department of Agriculture (USDA) today warned cattlemen to be alert for signs of anaplasmosis, a serious blood disease of cattle. Horseflies–the most - common insect spreaders of the disease--are now emerging in large numbers and will remain active through early October in much of the country.

According to officials of USDA's Animal and Plant Health Inspection Service (APHIS), anaplasmosis, characterized by anemia, is infectious but not contagious. This means the organism must get into the blood stream of an animal either from an insect bite or careless handling of medical or other instruments.

In areas where the mosquito population is very heavy, mosquitoes can spread the disease. In other areas, principally in the west, certain ticks can also serve as spreaders of the disease.

Man can also spread anaplasmosis. This is especially true of those who engage in do-it-yourself veterinary service. In the hands of careless individuals, hypodermic needles, nose leads and dehorners can be transmitters of the disease.

Anaplasmosis is particularly severe in mature cattle, often causing 30 to 50 percent death losses among infected animals. Annual losses to the livestock industry nationally are estimated at well over $100 million.

What should cattlemen look for? When an animal becomes weak and lags behind the herd, anaplasmosis should be suspected. The skin first becomes pale around the eyes, on the muzzle, lips and teats, and then turns yellow.

Following the acute stage of the disease, infectious organisms remain in the body of survivors, and these animals become carriers. Significantly, some animals--especially younger ones--become carriers without showing any signs of illness.

If anaplasmosis is suspected, APHIS officials urge cattlemen to consult their veterinarians about control and preventive measures. Most important, they emphasize, is testing to identify carriers.

Laboratories in all states are now equipped to perform the rapid card test for anaplasmosis, at no cost to herd owners except the veterinary fee for drawing blood samples.

Unfortunately, this is not the best time of the year to test, because blood samples from animals recently infected will not react to the test. They must have the infection 30 days or more to show a reaction.

Ideally, testing should be carried out during the winter, APHIS officials explained. Then, depending upon the size of the herd and the number of carriers found, one of five alternate plans should be put into effect:

–If only a few carriers are found, send them to slaughter.

–If a large number are found and facilities are available, separate the carriers from healthy animals and maintain them as two separate "herds." This works because the horsefly must bite an infected animal and then a healthy animal within five minutes to transfer the disease.

--Treat carrier animals with high levels of antibiotics (tetracyclines) in the feed to eliminate infection. Withdrawal time should be observed.

--Vaccinate negative (noninfected) animals. APHIS officials note, however, that vaccination is occasionally associated with anemia in newborn calves and can complicate future testing since vaccinated animals may show reaction to the blood test.

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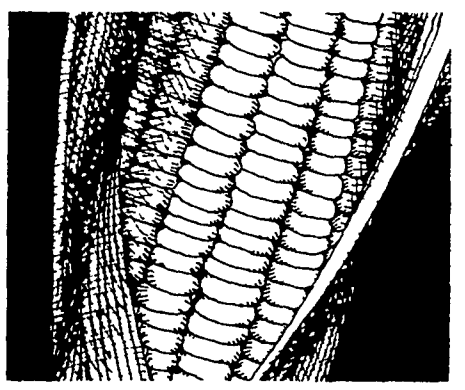

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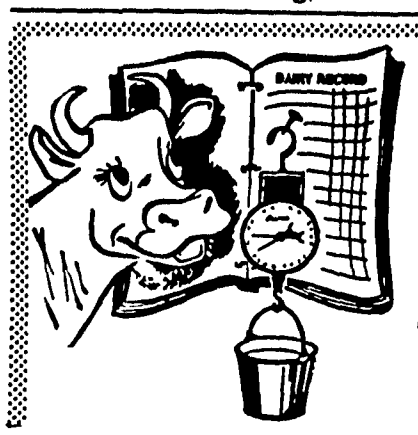
Silver Spurs Show Aug. 18

Silver Spurs 4-H Horse and Pony Club will hold their 8th Annual Open Horse Show this Sunday, August 18, at the Lancaster County Riding and Tennis Club beginning at 11:00 a.m. sharp.

There will be 38 classes including western, english, jumping and roadster.

Western Judge will be James Catagnus, Norristown, Pa. and English Judge will be Leonard Fischback from Boontown, New Jersey.



CHESTER COUNTY DHIA MONTHLY REPORT

JUNE 1974
Herds with average daily production per cow of over 1.60 pounds fat

OWNER—NAME BREED	NO. COWS	% COW DAYS IN MILK	MILK LBS.	% FAT	FAT LBS.
Jacob K. Stoltzfus RH	53.3	93.8	51.9	4.1	2.11
Earl M. Weir RH	32.5	91.4	50.1	4.0	2.00
Eugenia C. Madeira RG	37.0	92.9	39.9	5.0	1.99
Donald Hostetter, Jr. RH	82.0	89.3	52.9	3.6	1.91
Paul H. Eby RH	41.2	91.2	47.4	4.0	1.89
Donald Hostetter, Jr. G&RH	45.1	90.8	53.8	3.4	1.84
Kulp Brothers Mixed	81.5	87.4	46.9	3.9	1.83+
Kulp Brothers Mixed	79.9	84.9	46.4	3.9	1.80+
J. Elmer Lapp RH	31.0	85.4	45.4	4.0	1.80+
Ben S. Beiler G&RH	53.5	87.5	46.2	3.9	1.79+
Dean Roland Mixed	68.9	82.8	50.1	3.5	1.73+
Newton Evans, Jr. RH	73.4	88.5	47.4	3.6	1.72+
Timothy Kauffman RH	46.9	95.1	46.6	3.6	1.70
Arthur D. Hershey G&RG	48.6	83.4	45.5	3.7	1.70
George P. Lamborn G&RH	34.0	91.3	42.6	4.0	1.70
John M. Umble RH	41.1	92.7	43.6	3.9	1.68
Daniel Z. Stoltzfus G&RH	43.0	81.8	46.7	3.6	1.68
Harold R. Kulp Mixed	86.5	94.2	43.7	3.8	1.67
Christ L. Stoltzfus G&RH	35.9	89.7	46.9	3.5	1.66+
Charles H. Gable RA	47.0	83.9	40.9	4.0	1.65
Jonas E. Stoltzfus G&RH	30.2	91.6	46.1	3.6	1.65
Mast Stoltzfus G&RH	47.4	92.2	43.2	3.8	1.65
Charles Stowe R&GH	34.0	92.8	46.0	3.6	1.65+
Paul King G&RH	73.2	92.0	43.8	3.7	1.64
Round Top Farm GH	50.9	94.8	44.0	3.7	1.64
Willowland Farm R&GH	54.0	84.9	43.4	3.8	1.63
Paul M. Snader Mixed	29.0	95.9	40.7	4.0	1.63+
Harold J. Ranck RH	52.4	89.7	41.9	3.9	1.63
Floyd Miller GH	51.4	87.4	41.1	4.0	1.63
John S. Stoltzfus RH	59.0	83.4	39.8	4.1	1.62
Walmoore G&RH	131.8	90.3	40.8	4.0	1.62
David E. Weaver RH	41.9	83.2	42.4	3.8	1.62
A. Richard Stauffer G&RH	36.2	91.4	41.1	3.9	1.61+
John E. Bruner G&RH	49.2	90.3	41.3	3.9	1.61
Vernon C. Ruth RH	45.5	88.1	38.7	4.2	1.61
J. Harold Bare R&GH	53.2	92.5	45.7	3.5	1.61
Ardrossan Farms RA	109.3	80.8	38.4	4.2	1.60

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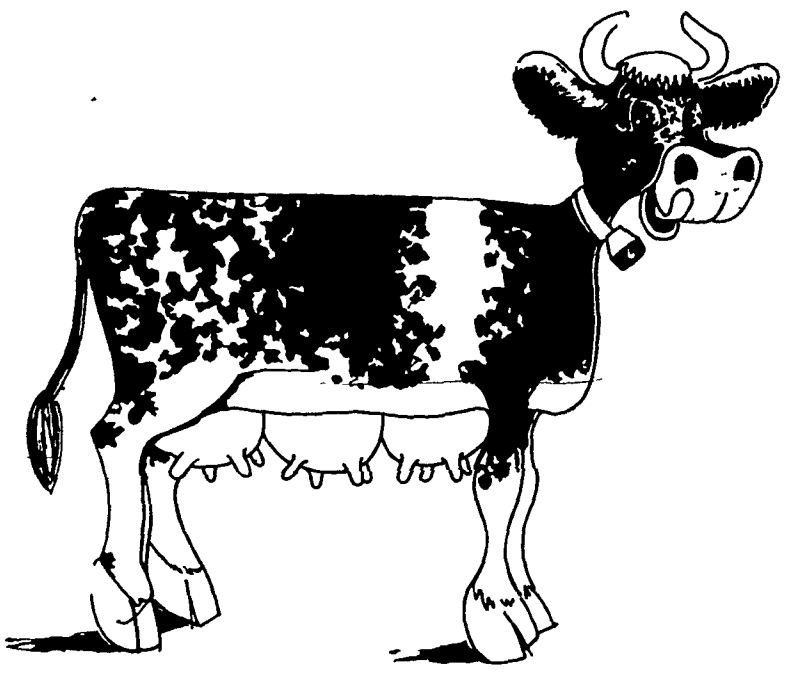
Lactation Records Over 600 Pounds Fat

OWNER—NAME	BREED	AGE	DAYS	MILK	TEST	FAT
Buttonwood Farms						
Helena	RBS	6-11	305	18,359	4.3	788
Jefferson D. Yoder						
6	RH	3-11	293	17,047	4.4	752
29	RH	5-1	289	14,931	4.1	618
John S. Stoltzfus						
Joy	RH	4-0	305	17,399	4.3	751
Gay	RH	3-9	305	12,898	4.7	600
E. Kent High						
106	GH	4-0	305	16,941	4.3	722
103	GH	4-1	305	12,803	4.7	602
Kulp Bros.						
Royal	GH	6-4	305	21,165	3.4	718
Myra	GH	3-11	305	14,875	4.1	615
Kingpin	GH	7-5	260	16,477	3.7	607
George P. Lamborn						
Candy	RH	2-11	305	15,635	4.5	702
William P. Moore						
423	RH	4-6	305	18,744	3.7	698
175	GH	8-1	305	17,133	3.9	668
460	GH	4-2	305	18,590	3.6	660
198	GH	8-7	305	17,765	3.7	649
243	RH	6-9	305	16,975	3.6	618
451	RH	4-7	305	12,115	5.0	600
Lenape Dairy Farm						
594	RH	3-7	305	17,206	4.0	692
581	RH	3-9	305	16,917	3.7	621
Horace Prange						
Bell	RH	10-7	305	17,485	3.9	688
Charles H. Gable						
156	RA	7-4	305	16,803	4.1	684
Robert E. Pepple						
225	RH	4-10	305	15,890	4.2	674
277	RH	7-0	305	15,313	4.2	638
274	RH	5-8	305	15,170	4.2	633
14	RH	2-1	305	13,468	4.5	606
Lester L. Lewis						
31	RH	8-4	305	18,699	3.6	668
Gideon Stoltzfus, Jr.						
Ada	RH	7-11	305	17,471	3.8	668
Mrs. John B. Hannan 3rd						
85	GH	7-9	305	13,848	4.8	666
99	GH	4-4	305	15,433	4.0	614
J. Harold Bare						
52	GH	6-3	305	17,046	3.9	660
Elmer Young						
1	GH	4-11	305	18,240	3.6	653
Paul King						
Alma	RH	4-2	302	16,188	4.0	648
Emma	RH	4-8	280	15,144	4.2	631
Sheeler Farm						
343	GH	1-11	296	16,541	3.9	647
Omer S. Smoker						
9	RH	3-7	305	14,380	4.5	646
Donald Hostetter, Jr.						
Rheida	RH	4-10	305	17,816	3.6	644
Audrey	RH	6-4	305	13,746	4.5	618
Henry S. King						
Blackie	GH	6-1	263	15,116	4.3	643
Model	GH	5-9	305	17,264	3.6	630
Violet	GH	4-10	305	14,521	4.2	605
Applebrook Guernseys						
Heather	RG	3-0	305	11,483	5.6	643
Harold J. Ranck						
Hope	RH	4-10	305	17,331	3.7	641
Ed Miller & H. Moore						
Tiny Jo	GH	3-10	305	15,930	4.0	638
Roma	RH	5-9	305	16,841	3.7	623
Addie	RH	3-7	297	16,239	3.8	609
Nathan King						
Marilyn	RH	7-0	305	15,123	4.2	637
John W. Yeager						
89	RH	5-10	305	13,139	4.8	634
Harold R. Kulp						
Oakland	GH	4-9	305	15,935	4.0	632
Kimberton Farm Sch, Inc.						
Mora	RG	2-5	303	10,072	6.3	630
Janet	RG	12-0	305	12,563	4.8	609

[Continued on Page 15]

HARVESTORE® Fed Cows Produce More Milk



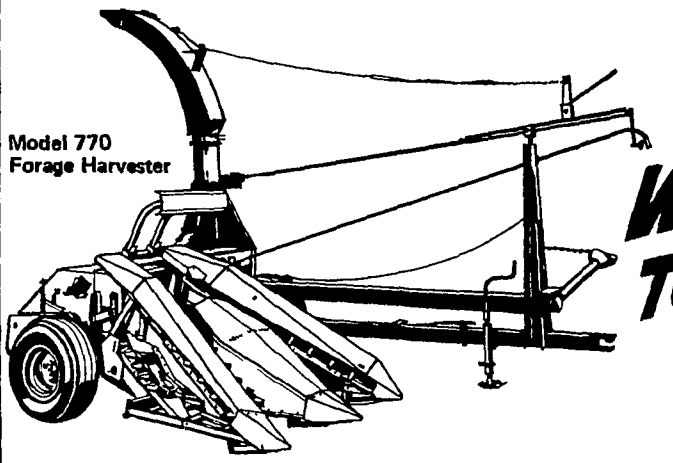
PENN-JERSEY HARVESTORE SYSTEMS, Inc.

P. O. BOX 91 NEW HOLLAND, PA.
PHONE 717—354-5171

MESSICK FARM EQUIPMENT, INC.

August is Tradin' TIME

for your cornharvesting equipment. We have a full line in stock of New Holland and International equipment



WE'RE READY TO DEAL!

USED EQUIPMENT

Farmall B N
Farmall M
I H 50 Harvester w-corn head-grass head
I H 16 Harvester w-1 row head
I H 46 Baler
N H 69 Baler
N.H. 36 Crop Chopper
N.H 331 Spreader

LAWN & GARDEN

7 H P Cadet
Case 16 H P w-Hydraulic Loader, mower, plow, disc

IH® MESSICK FARM EQUIPMENT INC.
2750 N. Market Elizabethtown, Pa.
Ph. 367-1319
John Kreider Home 367-6039

Chester County DHIA

[Continued from Page 14]

Bryncoed Farms, Inc.						
B 77	RH	5-0	305	16,360	3.8	626
Ronald F. Elliott						
Star	RH	9-3	293	13,368	4.7	625
Landis S. Reid						
138	RH	4-10	305	16,972	3.7	621
William E. Parry						
560	GH	3-10	305	15,735	3.9	621
A. Richard Stauffer						
Dawn	RH	4-2	305	13,658	4.5	621
W. B. Dixon Strowd						
218	GH	6-7	244	14,772	4.2	620
Newton Evans, Jr.						
106	RH	4-7	305	15,301	4.0	619
Lloyd E. Kreider						
Alma 2	RH	6-7	305	16,079	3.8	616
Walmoore						
519	GH	3-6	305	15,589	3.9	615
Evan Gill						
Marty	RH	3-4	305	14,409	4.3	613
Ben S. Beller						
Celeste	RH	3-2	305	14,260	4.3	612
Ardrossan Farms						
Exrondt	RA	5-8	295	14,022	4.4	611
B Flake	RA	2-4	305	12,302	4.9	600
David E. Weaver						
Dum Dum	RH	6-1	305	14,716	4.1	609
Earl W. Miller						
3	GH	4-3	305	15,890	3.8	608
Earl M. Weir						
Thelma	RH	3-0	304	14,127	4.3	608
Pierce & Widdowson						
S 15	GH	9-11	305	13,231	4.6	607
2408	GH	5-4	305	13,149	4.6	600
David Darlington						
Jane	GH	9-5	305	14,663	4.1	606
Elvin P. Graybill						
Dolly	RH	5-9	305	15,154	4.0	603
Elmer A. Mast						
Dragon	GH	5-1	305	13,194	4.6	602
Horns	GH	6-0	305	14,461	4.2	601
Richard Proud						
89	GH	5-11	305	16,422	3.7	601

Conservation Cooperators Announced

The Lancaster County Conservation District signed up 14 new conservation cooperators at a recent district meeting. These landowners will be cooperating with the district in developing plans to limit soil erosion from their properties.

The cooperators, the township in which their properties are located, and the acreage for each are: Ezra M. & Edith S. Martin, Clay, 120 acres; Landis L. and Ella Mae Metzler, E. Hempfield, 65; Quarryville Presbyterian Home, East Drumore, 130; Frederick W. Norton, W. Hempfield, 20; Daniel F. King, Bart, 86; Harvey W. Horning, Jr., Brecknock, 28; Leroy R. Burkholder, Ephrata, 60; Paul H. Wilson, Salisbury, 45; Robert E. Martin, Upper Leacock, 54; Elmer K. and Eli W. Breneman, Rapho, 99; J. Herbert Brubaker, East Donegal, 120; Harry S. Aungst, East Donegal, 122; A. Earl Mays, East Donegal, 48; Jack and Alice Childs, West Donegal, 94.

Blaum Promoted

Michael C. Blaum, 924 Summit Chase Dr., Reading, has been promoted to the position of Operations Supervisor in the Data Processing Division of Victor F. Weaver, Inc., New Holland, Pa.

Blaum joined the Weaver organization in 1972 as a computer operator, after graduating from the Wilkes Barre Area Computer Center with a diploma in computer operations and programming. He also holds an associate degree in Business Management from Pennsylvania State University.

Since coming to Weaver, Blaum has held positions as a computer operator, and more recently as a programmer.

Under his new responsibilities as Data Processing Operations Supervisor, Blaum will supervise the Weaver computer operational activities including the preparation of programmed input and the distribution of computer output information.

Grow Your Own Fruit

If you have an acre or two of fertile land you're not really using, why not start a small orchard. Most of us enjoy fruit and you can grow it with good care and management.

Approved varieties of apples, pears, peaches, sweet and sour cherries will be good to start with. You can choose apple varieties to ripen in late summer, early and late fall.

If you're interested in learning more about the care of home orchards–including soil management, disease and insect control, and marketing–study the Penn State correspondence course on home fruits. All you need to do to enroll is send your name and address along with $4.00 to Garden Fruits, Box 5,000, University Park, Pennsylvania 16802.

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VOCO

FARM WHITE

For Interior Farm Buildings

VOCO II IS THE PROVEN WHITEWASH THAT IS NATURALLY ADHESIVE

Voco II is NOT A LIME whitewash
Voco II will not flake or scale off
Voco II dries white

APPLIED BY

RICHARD R. FORRY & SON

Spraying

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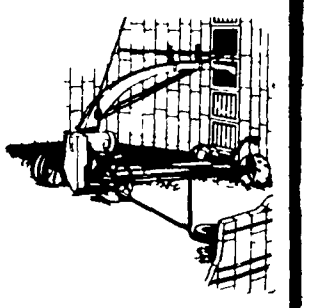
Phone 717-397-0035
We are also equipped to serve you with modern equipment in all your areas of crop spraying

PATZ
SILO UNLOADER



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with four sizes – 12' to 16', 16' to 20', 20' to 24' and the BIG ones 24' to 30' in diameter!

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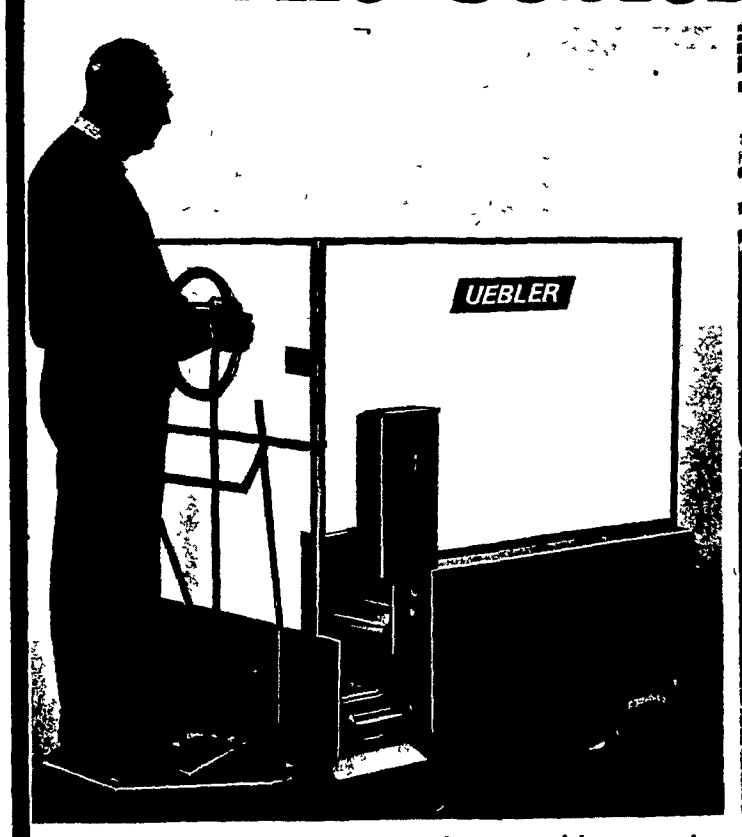
CALL 717-272-0871

MARVIN J. HORST
Dairy Equipment and Amana Appliances
R.D. No. 1 (Iona)
Lebanon, Pa.
Located on Route 897 between Schaefferstown and Lebanon, over 30 years in business at same place.

Mr. Dairyman

MAKE FEEDING TIME MORE CONVENIENT WITH

The Uebler "Rider"



Electric or gas powered . . . provides an extra convenience to the dairyman with long feed alleys . . . steering wheel and foot brake provide an extra dimension in ease of operation and traveling safety.

SPECIFICATIONS

Rear Wheels (2)	12" x 4.10 4-ply pneumatic	Transmission	2 speeds forward & reverse, with differential
Front Wheels (2)	8" x 2.50 solid rubber	Charger	10 amp., self-timer
Discharge height	14"	Length	71", 80" rider
Batteries (4)	6 Volt	Height	60"
Motor	1.6 H.P. Baldor	Width	34"
Engine	5 H.P. Briggs & Stratton	Capacity	30 bushels

Featuring — High Discharge Attachment Available for Troughs up to 30" High

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TOUGH-WORK TIRE... for Pick-ups, Panels, Vans & Campers

$29.90 670 x 15 6 PR TUBE-TYPE BLACKWALL PLUS $2.36 FED EX TAX AND TIRE OFF YOUR TRUCK

$35.60 700 x 15 6 PR TUBE-TYPE BLACKWALL PLUS $2.77 FED EX TAX AND TIRE OFF YOUR TRUCK

$40.85 750 x 16 6 PR TUBE-TYPE BLACKWALL PLUS $3.33 FED EX TAX AND TIRE OFF YOUR TRUCK

- Triple-tempered nylon cord body gives strength.
- Tufsyn rubber in the tread for durability.
- 5 broad riding ribs to give traction, smoothness of ride, loaded or unloaded, even under difficult road conditions.

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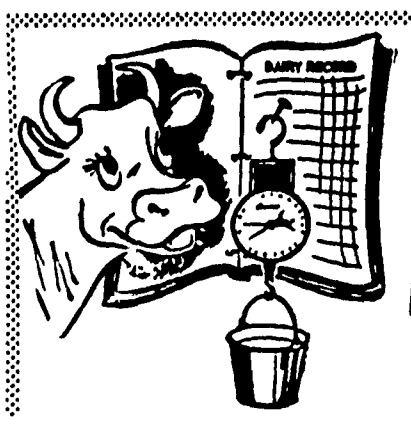


LANCASTER COUNTY DHIA MONTHLY REPORT

JULY 1974

A Registered Holstein cow owned by Lloyd Wolf, RD2, Quarryville, completed the highest 305 day lactation. Delight produced 20,311 pounds of milk, 861 pounds of butterfat with a 4.2 percent test. Second high lactation was completed by a Registered Holstein cow owned by Melvin R. Eby, RD1, Gordonville. Marie produced 21,915 pounds of milk, 850 pounds of butterfat with a 3.9 percent test in 305 days.

The herd of Henry E. Kettering, RD3, Lititz, had the highest daily butterfat average. This herd of 49.3 Registered Holstein cows averaged 50.8 pounds of milk, 2.04 pounds of butterfat with a 4.0 percent test. Two herds placed second. The herd of Elam P. Bollinger, RD1, Manheim, with 46.6 Registered Holstein cows averaged 52.5 pounds of milk, 2.01 pounds of butterfat with a 3.8 percent test. The herd of Fred Crider, RD2, Nottingham, with 41.6 Registered Guernsey cows averaged 43.8 pounds of milk, 2.01 pounds of butterfat with a 4.6 percent test.

FIRST 305 DAYS OF LACTATION WITH 625 OR MORE POUNDS OF BUTTERFAT

OWNER—BREED	AGE	DAYS	MILK	TEST	FAT
Lloyd Wolf					
Delight RH	3-10	305	20,311	4.2	861
Sharon RH	6-10	305	13,260	4.8	635
Melvin R. Eby					
Marie RH	4-2	305	21,915	3.9	850
Brenda RH	5-4	305	18,367	3.8	701
Clyde W. Martin					
Piebe RH	4-10	305	20,717	4.0	830
Jink RH	4-6	305	21,527	3.6	777
Lancaster Mennonite Hospital					
Linda RH	8-0	305	20,661	4.0	829
Nandra RH	10-9	262	14,191	4.6	647
Paul B. Zimmerman					
Rosette RH	6-9	305	18,050	4.6	828
Curtis E. Akers					
Sarah RH	4-11	305	18,612	4.4	812
Anita RH	6-3	305	13,238	5.0	661
June RH	3-11	305	17,208	3.7	639
J Kenneth Hershey					
Lady RH	5-2	305	15,826	5.0	799
Sunny RH	6-10	305	18,120	4.0	733
Bonus RH	3-9	305	17,953	3.7	669
Albert Breneman					
Hazel RH	6-1	305	22,204	3.6	794
Elmer E Kauffman					
Kaye RH	5-6	305	21,232	3.7	789
Maryann RH	2-11	305	19,390	3.7	712
Sid RH	8-8	305	16,568	3.9	647
Nelson H Wenger					
Paula RH	4-8	305	20,091	3.9	784
Clair M Hollinger					
Gerte 22 RH	8-10	243	16,637	4 7	779
Samuel I Esh					
Cora RH	7-6	305	20,714	3.8	777
Piebe RH	7-3	305	18,460	3 5	639
Galen W Crouse					
Glamour RH	3-10	305	21,189	3.7	775
Christian Zook					
Laura RH	5-11	305	18,552	4.2	775
Beauty GrH	4-11	305	16,736	3.8	635
John B Groff					
Rachel RH	6-7	305	18,116	4.2	769
Roy H & Ruth H Book					
Marlo RH	3-9	305	20,753	3.7	764
Bess RH	11-0	305	19,851	3 5	690
Dolly RH	8-8	272	18,582	3 5	654
John P Lapp					
Janet RH	4-8	305	16,055	4.7	761
Isabele RH	3-6	305	16,516	4.2	698
Jackie GrH	5-5	305	18,726	3.6	674
Bucky RH	6-5	305	15,749	4.1	651
Paul W Zimmerman					
66 GrH	4-11	305	17,698	4.3	756
Ernest J Sauder					
Ollie RH	7-1	305	18,981	4 0	752
Barbie RH	5-6	305	18,618	3 9	733
Sandy RH	10-8	305	16,172	4.1	666
Cora RH	2-9	305	15,121	4.3	654
Donald S Eby					
Stephen RH	7-7	305	19,342	3.9	746
Jenifer RH	5-3	291	15,230	4 5	688
Fran RH	2-1	305	16,205	4 1	667
Paul H. Hursh					
38 GrH	5-0	305	21,301	3.5	744
C. Witmer Sherer					
Ivy RH	7-7	305	18,049	4.1	737
Robert E. Landis					
Grace RH	6-11	305	16,814	4.4	736
Kingpin RH	4-1	305	15,218	4.3	654
Samuel F. Long					
Diane RH	5-3	305	20,577	3.6	735
Abner K. Glick					
Nancy RH	9-9	305	19,320	3.8	730
Thomas C. Lapp					
Lilly RH	5-10	305	18,373	4.0	729
Charm RH	6-2	305	15,773	4.3	678
Doris RH	5-5	305	17,836	3.6	635
Triple H. Farms					
229 GrH	4-10	305	18,730	3.9	724
Henry E. Kettering					
Pres RH	5-4	305	16,326	4.4	723
Chief RH	3-8	305	16,555	4.1	680
Patsy RH	2-11	299	16,965	3.9	665
Jackie RH	3-8	285	15,098	4.2	634
David D. Zimmerman					
Lettie GrH	9-0	305	15,960	4.5	723
Harry S. Aungst					
Missy RH	7-10	305	15,034	4.8	722
Beauty RH	6-0	305	15,491	4.1	631
Joseph Eshleman					
Sparkle GrH	10-6	305	16,406	4.4	721
J. Eby Hershey					
Sylvia RH	6-11	305	18,247	3.9	719
Irvin B. Weaver					
51 GrH	3-4	305	17,675	4.1	719
Raymond M. Weaver					
21 RH	3-3	305	15,835	4.5	717
Allan R. Shoemaker					
Betty RH	4-5	305	14,788	4.8	715
Rufus G. Martin					
30 RH	5-10	305	21,097	3.4	711
35 RH	10-8	272	18,016	3.9	709
40 RH	4-10	284	17,680	3.7	659
Willis M. Martin					
Ruth RH	6-2	305	15,752	4.5	710
Winnie GrH	2-10	305	16,260	4.1	659
Herbert & Rhelda Royer					
Coli RH	4-8	305	20,218	3.5	708
Misleto RH	9-9	305	17,819	3.7	668
Ben K. Stoltzfus					
Milly RH	6-10	305	19,655	3.6	707
Parke H. Ranck					
Margie RH	4-2	305	14,332	4.9	707
Amos & Eleanor Hershey					
Leader RH	2-10	305	16,838	4.2	706
Robert F. & Joan B. Book					
Doreen RH	3-0	305	14,545	4.8	704
Earl L. Hershey					
157 RH	6-5	305	18,830	3.7	703
192 RH	3-3	305	19,498	3.4	665
J. Earl Horst					
Cheryl RH	2-11	305	20,626	3.4	702
Lillian RH	5-11	305	19,252	3.6	689
Elvin H. Hess					
Heidi GrH	6-0	272	16,809	4.2	702
Nelson H. Hershey					
Diana RH	9-3	305	17,668	4.0	701
Handy RH	3-4	305	14,770	4.4	656
Raymond W Burkholder					
20 RH	6-5	305	17,543	4.0	701
J Clayton Charles					
Donna RH	3-10	305	16,170	4.3	700
Glenn E Burkholder					
Julie GrH	4-6	305	15,420	4.5	699
Elam P. Bollinger					
Rainbow RH	4-7	301	20,179	3 5	697
July RH	7-5	305	15,939	4 0	638
Robert M. Mylin					
Coalie RH	5-3	305	17,943	3 9	694
Calvin D Beiler					
Emma RH	6-3	305	15,953	4.4	694
Snukie RH	8-2	303	17,574	3 9	682
Willis S Nolt					
Cora RH	5-1	305	19,162	3.6	693
Harry Zimmerman Jr					
Whity GrH	4-5	305	17,865	3 9	691
Hazel RH	7-5	285	17,850	3 7	660
Ivan S Stoltzfus					
Beth RH	7-7	302	16,458	4 2	691
Burke RH	5-4	305	15,308	4 1	633
Paul H Rohrer					
36 GrH	6-11	291	15,319	4 5	689
Nelson E Martin					
Angela RH	6-3	305	17,329	4 0	687
J Ray Ranck					
Tulip GrH	3-1	286	18,657	3.7	685
Dan S. Stoltzfus					
Martha RH	3-11	305	17,729	3.9	685
Earl N. Landis					
Marian GrH	4-3	305	16,836	4.1	684
Nellie RH	5-7	305	20,671	3.3	678
Velma GrH	6-2	298	17,500	3.8	672
Dixie RH	12-4	305	14,949	4.2	626
John A. Harsh					
Holly RH	2-11	305	13,779	4.9	681
Heidi RH	3-11	305	17,892	3.7	660
James A. Newcomer					
Mary RH	4-10	305	14,205	4.8	680
Abram & John Barley					
79 GrH	4-7	300	16,809	4.0	678
409 GrH	2-0	279	15,445	4.2	646
John E. Kreider					
Crystal RH	10-7	305	15,380	4.4	678
Maurice F. Welk					
Spottie GrH	7-3	302	21,623	3.1	676
Darlene GrH	5-4	305	18,318	3.5	632
Isaac K. Eby					
Renee RH	6-1	305	17,923	3.8	674
John U. Stoltzfus					
Wassy GrH	6-5	305	17,379	3.9	674
Dr. James D. Cox					
31 RH	6-1	305	17,095	3.9	672
3 RH	5-3	305	15,705	4.2	666
19 GrH	7-10	305	17,331	3.8	662
56 RH	4-6	305	16,574	3.8	636
50 RH	4-5	300	16,102	3.9	634
Paul H. Krantz					
Sarah RH	5-11	305	17,378	3.8	669
Carl L. Martin					
Dixie RH	10-10	305	17,227	3.9	666
Lois RH	6-11	305	15,583	4.2	654
S. R. Shellenberger					
Dawn RH	2-3	305	16,406	4.1	666
William F. Guhl					
6601 GrH	7-7	305	16,296	4.1	666
B. F. & Mary Eshelman					
Sue 71 RH	4-11	305	17,068	3.9	663
John L. Landis					
Flos 43 RH	8-11	305	13,771	4.8	663
77 GrH	5-10	305	17,865	3.7	658
John Omar Stoltzfus					
Lesia RH	5-4	305	16,418	4.0	662
John B. Stoltzfus					
Rachel GrH	6-4	305	17,992	3.7	661
C. Nevin Hershey					
Judy RH	5-6	305	17,910	3.7	659
Jonas S. Nolt					
Bula RH	9-9	305	15,696	4.2	658
44 RH	3-5	305	16,166	3.9	627
Amos B. Lantz					
Dot RH	8-10	305	17,887	3.7	657
Arlin L. Balmer					
Hope RH	5-2	293	16,761	3.9	656
Lena GrH	5-0	305	14,057	4.5	633
J. Z. Nolt					
Linda RH	4-0	302	15,612	4.2	652
Melvin H. Ranck					
Miriam GrH	6-1	277	15,075	4.3	651
R Edwin Harnish					
Sue RH	6-7	305	16,478	3.9	649
John C. Metzler					
Gretta RH	7-4	305	16,351	4.0	649
J Arthur Rohrer & Sons					
Ruby RH	5-5	273	13,967	4.6	647
B H. & D. R. Hershey					
Pearl RH	3-11	305	16,444	3.9	646
George M Hurst					
Joy RH	6-4	259	15,994	4.0	645
Edwin J Landis					
Hepzbh RH	4-8	305	21,434	3.0	644
Ruthann RH	5-0	305	18,219	3.4	627
Lester M. Weaver					
75A RH	5-11	304	16,994	3.8	644
43E RH	2-4	305	16,152	4.0	642
39A RH	3-6	305	16,292	3.9	631
Earl Smoker					
Blossom RH	5-0	305	15,928	4.0	644
Holly RH	2-8	305	15,543	4.1	644
Ivan Z. Martin					
Emmy RH	5-3	305	16,632	3.9	641
Phylis RH	3-9	305	16,254	3.9	626
Queameade Farms					
Greta RH	6-0	247	14,733	4.3	639
Ellis R. Denlinger					
June RH	5-2	305	12,773	5.0	636
David L Landis					
Freida RH	3-2	295	14,418	4.4	635
Lester J Wiker					
Jessie RH	4-0	305	16,715	3.8	633
Amos M Stoltzfus					
Lila RH	4-6	224	16,441	3.9	633
Paul N Brubaker					
73 RH	4-0	305	13,334	4.7	633

(Continued On Page 17)

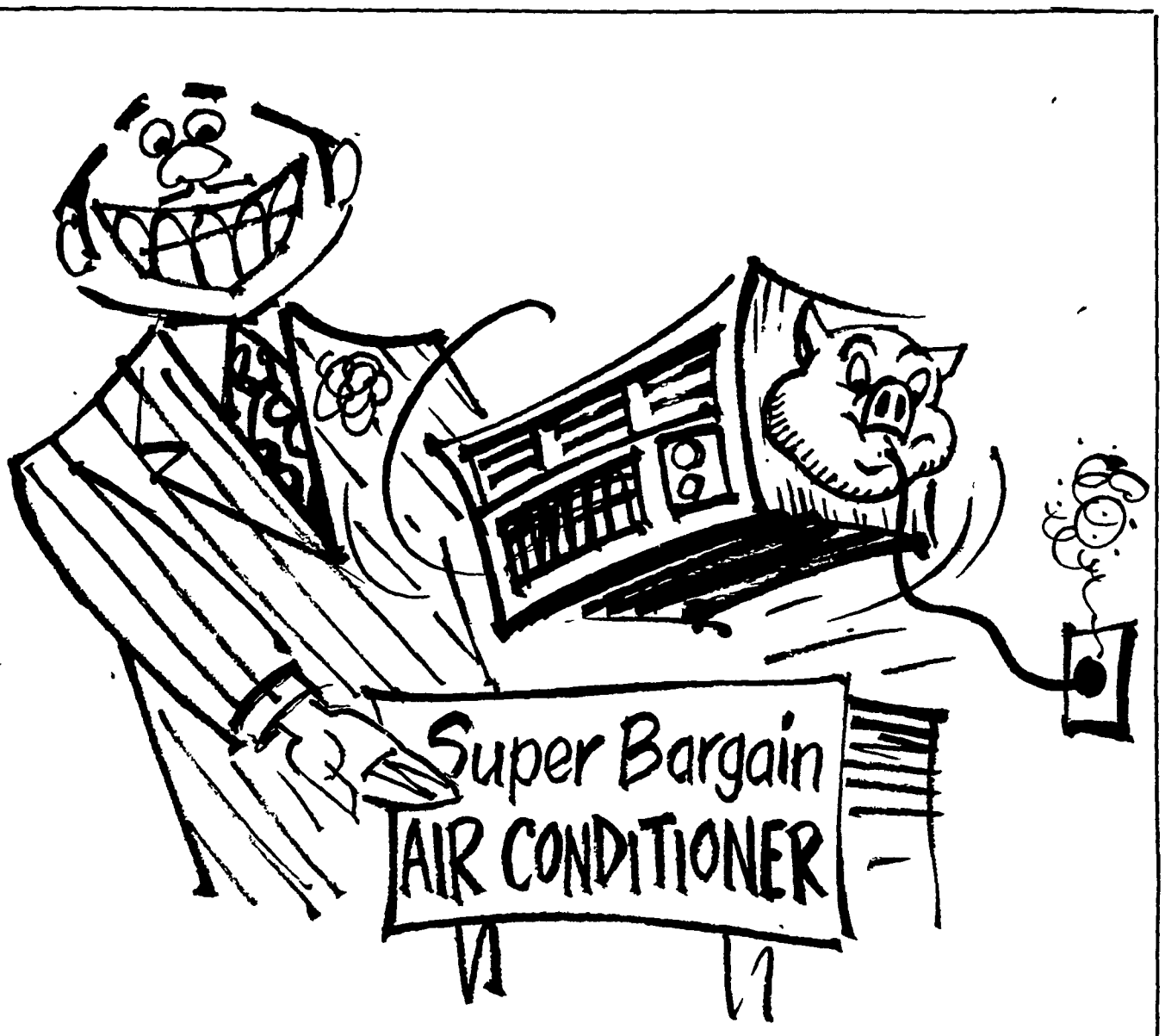
Lanc. DHIA Report

(Continued from Page 16)

Sam & Allen Kreider						
Betty	GrH	6-2	305	13,925	4.5	632
Lloyd S. Lefever						
52	GrH	5-10	305	13,560	4.6	628
Harold L. & Don Risser						
Rose	RH	7-1	305	16,374	3.8	626
Aaron Lapp Jr.						
Jane	RH	9-4	305	14,194	4.4	626
John E. Hastings						
Gem	RG	8-10	305	11,795	5.3	626
Samuel F. Sauder						
Dewdrop	RH	7-2	305	20,377	3.1	625
Harold M. Shenk						
Bonanza	RH	5-2	305	16,921	3.7	625

Herd Summary
Average Daily Production Per Cow

BREED	DAYS ON TEST	NO. COWS	% COW DAYS IN MILK	MILK LBS.	% TEST	FAT LBS.
Henry E. Kettering						
RH	29	49.3	94.1	50.8	4.0	2.04
Elam P. Bollinger						
RH	32	46.6	91.8	52.5	3.8	2.01
Fred Crider						
RG	34	41.6	107.1	43.8	4.6	2.01
Jacob S. Dienner						
RH	29	32.0	93.1	58.4	3.4	1.97
C. Robert Greider						
R&GrH	28	66.1	90.8	53.0	3.7	1.94
Henry & Paul Martin						
RH	31	29.0	93.0	49.2	3.8	1.88
Elmer E. Kauffman						
R&GrH	32	31.9	87.3	50.7	3.7	1.87
Lancaster Mennonite Hospital						
R&GrH	28	93.9	93.5	49.7	3.7	1.86
Henry B. Leaman						
R&GrH	29	29.8	96.6	46.7	4.0	1.86
Lloyd H. Ranck						
RH	29	48.6	89.7	50.6	3.7	1.86
Herbert & Rhelda Royer						
RH	31	52.4	84.4	46.3	4.0	1.84
Rufus G. Martin						
RH	30	23.9	85.5	48.8	3.8	1.83
John P. Lapp						
R&GrH	38	37.3	91.3	44.3	4.1	1.83
Maurice F. Welk						
R&GrH	30	76.0	93.9	48.2	3.8	1.82
Paul B. Zimmerman						
RH	34	32.7	75.4	44.6	4.0	1.80
Harry L. Troop						
RH	28	40.3	93.0	48.0	3.8	1.80



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End-of-the-season bargain time is approaching, with the promise of big, big savings on air conditioners. But a low, low purchase price could mean high, high operating costs.

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All you do to figure out the EER is divide the power the air conditioner consumes (the number of watts it takes to run it) into the cooling capacity (the BTUs it puts out). If the unit uses 800 watts to produce 8,000 BTU, you simply divide the watts into the BTUs and come up with an EER of 10 Now

EXAMPLE: 10 EER
800 WATTS ⟌ 8,000 BTU'S

the higher the EER, the cheaper the unit is to operate. An EER of 5 is very poor, an EER of 11 is top-notch. The air conditioner with an EER of 5, by the way, can cost twice as much on your electric bill as the one with an EER of 10.

If you're thinking about cashing in on one of those seasonal bargains on air conditioners, we'll be glad to tell you more about EER. In fact, we'll send you a list of EER ratings on all the popular makes and models of air conditioners. Just drop a line to:

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A real bargain air conditioner is one with a low price tag *and* a high EER. Checking out the EER while checking out the price tag can save you money — and help conserve precious energy.

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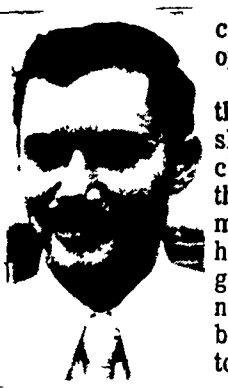
FACTS FOR DAIRYMEN



by N. Alan Bair
Assistant County Agricultural Agent

Clean Feed and Water

We humans have some strange ideas in what we like and don't like and in what we think is right and not right. We pass this off, as being "human". Even though we may be just a little strange at times, generally we use our ability to reason in making our judgments.

Have you ever walked into the barn on a hot afternoon and been tempted to take a quick dunking in the watering trough? Sure looks inviting. On the other hand, have you ever hesitated in putting your hand into a water bowl to make an adjustment because it was so filthy? We pamper ourselves by demanding that our food and water be almost sterile, but what about the food and water for the cows that are producing nature's most nearly perfect food!

Dirty feed and water can be a major contributor to lowered production and increased disease problems in a dairy herd. Stall barns with in-barn feeding and loose housing with bunk feeding both have their dirty water and feed problems.

The most serious problems generally occur in free stall barns. A badly fouled community water fountain does not affect just one cow, but the whole herd. Silage bunks are notorious for the rotten and moldy feed they contain in many free stall operations.

Silage and water are not the only concerns. Grain bins should be inspected and cleaned thoroughly when they are empty. Masses of moldy feed in bulk grain handling facilities facilitate growth of molds. This mold not only affects palatability, but actually produces toxicity in the feed.

Let's give our cows the same considerations we demand ourselves, clean feed and water served in clean containers.

Using Bacteria Counts

Many dealers and cooperatives are having Preliminary Incubation (P.I.) bacteria counts made on samples of raw milk. Their purpose is to improve keeping quality of both raw and pasteurized milk.

Your initial raw Standard Plate Count should be less than 10,000 per ml. Good P.I. counts are not much higher than this, and certainly below 50,000 per ml. If your P.I. count is over 100,000 per ml., start looking for the cause. You have a problem with inadequate cooling or improper sanitation. Your problem could include slow cooling or temperatures above 40 degrees F., poor udder washing practices, failure to thoroughly clean equipment twice each day, and neglecting to sanitize equipment before each use.

Cows in late lactation or those with udder infections usually do not cause high bacteria counts. Sanitary practices or the lack of them cause bacterial problems.

To improve raw milk quality and prevent high P.I. bacteria counts, consider these milking management tips:

1. Use a sanitizer solution for washing cows' udders. Use paper towels or cow cloths (not a sponge) to wash and dry the udder and teats.

2. Wash all milk handling Equipment after each use.

3. Sanitize all milk contact surfaces with a chlorine or iodine sanitizer solution. Proper strangths are 200 ppm chlorine or 25 ppm iodine. Do this just before using the equipment and not after cleaning.

4. Cool your milk to 40 degrees F. or below within two hours after finishing milking. Blend temperatures should not exceed 50 degrees during the second and subsequent milkings.

Less frequent processing and delivery of milk means it is older when consumers get it. In addition to price, poor taste and poor keeping qualities have caused a decrease in sales. Good P.I. counts and taste will help maintain fluid milk sales.

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Three Lebanon County 4-H members were medal and blue ribbon winners in the demonstration contest held at the State 4-H Achievement Festival on the Penn State University Campus recently. Left to right: Connie Horst, RD1, Newmanstown - Foods and Nutrition; Lee Jinks, Director of 4-H Youth Programs at Penn State; Julia Woods, 405 East Main Street, Annville - Clothing and Textiles; and Brenda Maulfair, RD1, Jonestown - Dairy. Nearly 1700 4-Hers attended the state-wide event.

Lebanon County had the first place flower judging team at the state 4-H Achievement Festival at Penn State University recently. From left are: James Egnor, 857 Kimmerlings Road; Maxine Noll, RD5, Lebanon; Lee Jinks, Director of 4-H Youth Programs at Penn State, presenting team plaque; Kathy Hoke, 1030 East Maple Street, Lebanon; and Robert Bensing, 701 Klein Avenue, Lebanon.

The 4-Hers were also the four high individual judges in the contest with Egnor placing first over 49 other judges. Nearly 1700 4-H youth took part in the Achievement Festival.

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Donald Bollinger (left), RD2, Myerstown was high individual judge over 100 other youth in the 4-H Senior Livestock Judging Contest at the State 4-H Achievement Festival at Penn State University recently. Nearly 1700 youth took part in the event. Awarding Bollinger with a plaque for his achievement is Lee Jinks, Director of 4-H Youth Programs at Penn State.

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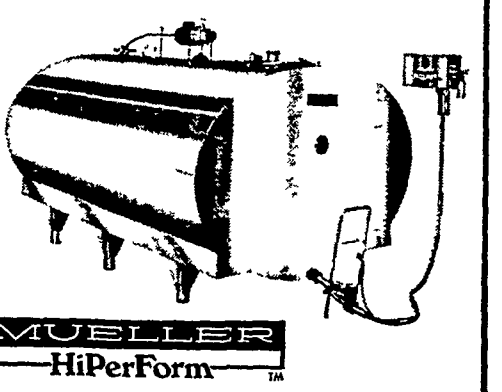

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6½%	6 81%	500	30 months
7¼%	7 62%	1000	48 months

Annual Yield based on yearly interest check

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- The less often your interest is paid during the year, the more your yield
- You're sure of the interest rate remaining the same for the life of your C D because your interest rate is guaranteed
- You should select a practical, realistic maturity date to avoid the interest penalty required for early withdrawal
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Berks Co. Resident Elected to Office

Lewis E. Ritter, of Reading, Pa. was elected president of the Water Pollution Control Association held recently at the association's 46th annual conference, at Pennsylvania State University.

Ritter, who will serve as president for the coming year, is manager of the operations consulting department of Gilbert Associates, Inc., a Reading consulting firm. Prior to that he was employed by the Harrisburg Sewage treatment plant and by Gannett, Fleming, Corddry and Carpenter, consulting engineers, Harrisburg.

Ritter has served in a variety of Pennsylvania W.P.C.A. offices. He is the author of various technical papers on sewage treatment, and attended Pennsylvania State University, Lebanon Valley College, and Elizabethtown College.

Other officers elected by the Pa. W.P.C.A. for the coming year are: first vice-president, Joseph L. Ferrero, consulting engineer, Fayette Engineering, Uniontown, Pa.; second vice-president Ned H. Sams, marketing and public relations officer for Gannett, Fleming, Corddry and Carpenter, engineers, Harrisburg; and secretary-treasurer, James J. Whitty, municipal sales director for Manley Regan Chemical Co., Middletown, Pa.

Richard H. Suplee, of Malvern, Pa., was re-elected editor of the association's publications.

Israelis Tour Big Dutchman Installations

A tour group of 12 Israeli farmers were in Lancaster County last week to tour local installations of Big Dutchman poultry equipment. Hosting the tour were Walter Newman, Big Dutchman sales manager, Robert Hill, the firm's regional manager, and Donald Hershey, of Hershey Equipment Co., New Holland.

Big Dutchman, a Division of U.S. Industries, Inc. is a Zeeland, Michigan, based manufacturer of poultry and livestock equipment systems with over 38 distribution centers throughout the United States and extensive worldwide operations.

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Fulton Grange Plans Activities

Fulton Grange 66 met in regular session at the Grange Hall in Oakryn August 12, 8 P.M. The officers of the Wakefield Ambulance Association had their new ambulance on display for inspection. For the program the Lecturer, Miss Joyce Galbreath, introduced James Long, president of the ambulance association. He, John Rasmussen and Cletus Ressler reported they have a qualified crew of 38 people, have answered 50 calls and traveled 2500 miles. Anyone interested in being on the crew can take the Red Cross course this fall. They have a membership of 470 people and have the ambulance paid for.

The Master, Charles McSparran, conducted the business session and announced there will be nominations for new officers at the next meeting Aug. 26. The Lecturer will honor the Granger Of The Year. Mr. Summers will give details of the cancer insurance program.

The Youth committee chairman, LeRoy Welk, announced the following activities and dates for each:

Aug. 16 - Swimming party at Earle Gilbert Senior's

Aug. 17 - Pomona Picnic at Holtwood Athletic Field 7 P.M.

Aug. 24 - Miniature golf party at Village Green, Strasburg at 8 P.M.

Aug. 27 - Float committee meeting at Charles McSparran's

Sept. 7 - Code reading at Thomas Galbreath's

Nov. 1 - Hayride from Clifford Holloway's

If enough people are interested in going on a bus trip to Phila. Sept. 13 they will make plans to go. Anyone wishing to go should contact LeRoy Welk.

Pet Population

The pet population in the United States includes 27 million cats 15 million caged birds 35 million dogs and 600 million tropical fish

Paul's Corner

The other day I heard two fellows talking about how successful a friend of theirs had been. A big new house, two new cars in the garage and money in the bank It's a sad but true fact that in today's society we tend to measure a person's success by how much wealth they have accumulated At Lancaster Ford we believe success goes far beyond attaining wealth. True, we expect a fair return on our investment but we also feel a great responsibility to be honest and trustworthy in our dealings, to be reliable in the work we perform and to treat everyone the way we would like to be treated. It is our desire that the relationships we develop will result in long lasting friendships that go far beyond the normal business-customer relations. We firmly believe that all our rewards in life will be in direct relation to our service We hope you will take the time to stop and say hello and meet all The Friendly People at Lancaster Ford

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Lueck Receives Chadwick Award

Dennis C. Lueck, of 517 Pleasure Road, Lancaster, a June graduate of The Pennsylvania State University, has been named recipient of the 1974 L. C. Chadwick Outstanding Senior Student Award in Ornamental and Landscape Horticulture which is presented by the American Society for Horticulture Science.

The award, $200 and a plaque, given to the outstanding college senior in the United States majoring in ornamental and landscape horticulture, was presented today at the Society's 71st annual meeting held in conjunction with the Canadian Society for Horticultural Science at the University of Guelph, Ontario, Canada.

The award is named in honor of Dr. L. C. Chadwick, emeritus professor of floriculture and ornamental horticulture at Ohio State University. Criteria used in the selection includes scholastic ability, contributions to the student's department, and extracurricular activities.

Lueck, who completed 170 credits during 12 terms at Penn State, 39 more than required, was the top student scholastically in the College of Agriculture receiving a baccalaureate degree in 1974.

Student activites included president and vice president of the Penn State Horticulture Club and a member of the Agriculture Student Council, Hort Club Show, and Department of Horticulture Curriculum Committee and Arboretum Committee.

Lueck also was a member of the Penn State Biology Club, Eco-Action Club, Outing Club, and State College Bird Club. He currently belongs to the Lancaster Audubon Society and Muhlenberg Botanical Society.

His work-study activities include employment at the Longwood Summer Laboratory in Ornamental Horticulture; field representative for Gerber Products, Inc.; a member of a student project involving the design and planting of a selected part of the Penn State campus; and student horticultural director of a project on the identification and location of woody plants on the campus for future inclusion in the Penn State arboretum.

Lueck's national honorary societies are Alpha Zeta, Gamma Sigma Delta, Phi Kappa Phi, Phi Eta Sigma, and Pi Alpha Xi.

Honors include the Pennsylvania Higher Education Assistance Agency Scholarship; Town 'N' Country Garden Club Scholarship of Lancaster; Joseph M. Johnston Award; and Harry W. Skinner Scholarship.

Lueck is currently on a two-year assignment in Europe working and studying various aspects of ornamental and landscape horticulture. He is presently in Sweden. In October he will go to France where he will spend a year then to Switzerland to study during 1976.

He is the son of Mr. and Mrs. Arnold C. Lueck, associate Lancaster County agricultural agent.

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Cowtown Rodeo Results

Whether in bull riding or barrel racing the competition at the Cowtown Rodeo is tough and consistant.

It takes from one to three years to train a horse for the Barrel Race and approximately 2 to 3 hours work a day to keep him in condition, so it could only be the love for the sport that compells the girls to continue in the only event that is provided especially for them in most rodeos.

Carolyn D'Imperio, of Cherry Hill, N.J. is pushing hard for Point Awards as she climbed to within $18.00 of the top with her well conditioned horse. She took first at 18.35 Seconds for $172.53 Saturday night; Making her total $1,129.55, excelled this year only by Barbara Stevenson, of Neschanic Station, N.Y. who has won a total of $1,147.43.

The other events were equally as competitive as Jack Meli of Spring Valley, N.Y. who has won 9 out of 10 Bare Back riding events, was tied for first by Stanley Thomas of Cowtown, N.J. at a mark of 58 and money $139.34.

Calf roping competition was also a tie; between Bud Bramwell of Norwalk, Conn. and Smokey Smith of Townsend, Del., at 13.1 Senconds for $173.17

Grant Harris of Cowtown, got $78.40 for his efforts on a Saddle Bronc. Four others, who were daring enough to enter, ended up with a "Ground Split".

Pat McCarey of Sharptown, N.J. won the steer wrestling at 11.4 Seconds, not setting any new records; but taking home $213.64.

Out of the attempted efforts of 35 cowboys to ride the ever challenging Brahma Bulls; Beau Bridges of Staton Island, N. Y. took home top money for the evening with a Score of 62 on a bull named Groovy Rock, and cash of $248.92

Raising steers is one of Jeff's FFA and 4-H projects. Jeff practices leading his Charolais steer on his father's farm.

Nat'l FFA Chorus Member

[Continued From Page 1]

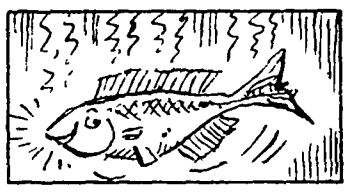
and vice president of the New Holland Baby Beef Club and raises steers and veal calves.

He has played on the FFA softball and basketball teams and plays basketball in school. Jeff is also active in his Church youth group, participating in many of their activities.

Jeff has attended 4-H Congress and FFA State Days participating in the speaking contest. He has also shown the grand champion and reserve grand champion steer at the New Holland Fair.

Jeff is only one Martin that has been on the FFA Chorus, as a few years ago, his brother, Mike was also chosen to sing with the national group.

Although Jeff would like to continue with his singing he is also interested in auctioneering which is his father's occupation and would like to continue farming.



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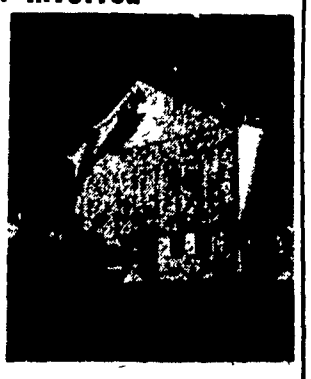

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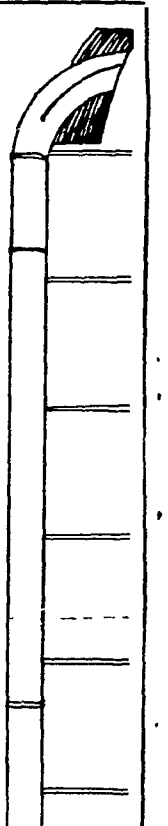

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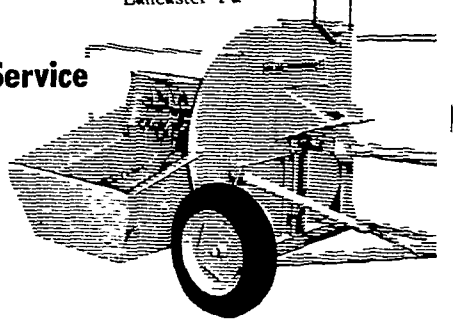

FFA Exchange Student Visits Manheim Farm

Summer 1974 has been exciting and challenging for Carel Gysberts. Carel is a 19 year old foreign exchange student from the Netherlands, who is presently living with his American family Mr. and Mrs. Daniel L. Martin and sons Dave and Dan who is now living with his wife. Carel has become a working member of the RD1 Manheim dairy farm since his arrival on May 31. Carel has helped with haymaking, baling straw, driving tractor, hauling manure, and general farm labor. One of the biggest projects Carel has helped with was the building of a new 72 stall free stall barn on the Martin farm. While Carel was here he has participated in a weekend retreat of a church youth group, the State FFA Activities Week at Penn State. He was also at the Lancaster County Holstein Field Days, Buck Tractor Pull, and the Pennfield poultry plant. Carel hopes to see more of the area before he leaves in late August.

Carel's home is in Herveld, Netherlands which is in the providence of Gelderland. Carel lives with his father Wim and mother Anna. He has two sisters Diny 23 and Nelly 17 and a brother Geutt 20. His home is on a dairy farm with 50 milk cows, 23 heifers, and 30 Friesian calves. In the Netherlands the black and white cows are Friesian; whereas here in America they are called Holstein or Holstein Friesian. The only crop on the 30 hectare (74 acre) farm is hay. During the summer months the first cutting is stored and the cattle graze on the fields the rest of the summer. Hay and pellets are fed to the cattle during the winter along with corn which is bought from a neighboring farm.

When asked why he wanted to come to America Carel said, "I wanted to see how the American farm worked and I wanted to learn English." He also stated that his sister Diny was an exchange student to Israel during April and May of this year and she found it very enjoyable.

To date Carel and the Martin family have found the experience very worthwhile and rewarding. One of the new things which Carel has seen and been impressed by is the bale thrower on local balers. After returning to the Netherlands, Carel hopes to become a salesman of dairy and farm machinery. He plans to do his studing by correspondence.

Carel came to America under the Work Experience Abroad program of the FFA International Activities. This is a program of the FFA which helps to provide a practical working experience for students in the United States and also sends American FFA members to other countries for the same reasons and to promote international understanding.

Berks County 4-H members were first place winners in the State Horse Bowl competition held at the Pennsylvania State 4-H Achievement Festival held at the Main Campus of The Pennsylvania State University in University Park, August 5-7. From left to right are: Leticia Bauer, RD4, Reading, Roger Imes, Jr., RD3, Fleetwood, Sandy Bixler, RD1, Mohnton, Shelly Wagner, RD1, Birdsboro, and Leland M. Jinx, Chairman of Extension youth programs presenting the team with their first place plaque.

The Berks County Horse Bowl team competed with 30 other teams comprised of 120 individuals from all areas of Pennsylvania. The team will go on to further competition at the Keystone International Livestock Exposition held at the Farm Show Arena in Harrisburg, November 9-15, 1974.

Growing Degree Days

In Lancaster, the average temperature for the Week was 69 degrees which is 4 degrees less than the seasonal average.

Growing degree days for crops starting at 40 degrees totaled 3316, or 17 days above the average.

For crops starting at 50 degrees, the days totaled 2032, 7 below the average.

Rainfall for the week was only trace, recorded from April 1, 17.69 inches or .52 inches less than average.

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York 4-Hers Gather For Dairy Round-Up

4-Hers from all over York County gathered Wednesday at the York Fairgrounds for their annual Dairy Round-up.

Judging began at 10:00 a.m. with Alan Bair, Associate County Agent for Lancaster County, serving as the type judge. Fitting and showing judge for the event was Duane Duncan, County Agent for Cumberland County.

Five breeds of cattle including Jersey, Aryshire, Brown Swiss, Guernseys and Holsteins were exhibited by the 4-H club members. Winners in the breed classes are as follows:

Jersey

In the Jersey Intermediate Calf Class first place went to Kristi Ebaugh, RD2, Stewartstown. Second place was awarded to Jeff Rexroth RD1, Airville. In the Junior Yearling class, Robert Ebaugh was first and also received a Master Fitter Award and Reserve Grand Champion Jersey honors. Kristi Ebaugh showed the Grand Champion Jersey.

Ayrshire

Kenneth Harden RD2, New Freedom captured first place in the Jr. Calf Class and also received a Master Fitter and Master Showing award.

In the Intermediate Calf Class, Jonathan Myers, RD1, Thomasville, captured first prize along with Reserve Grand Champion Ayrshire. In the senior calf class 1st place and a Master Fitter Award went to Donald Clubb, RD2, New Freedom.

Brown Swiss

In the Senior Calf Class, Paul Myers III RD1, Thomasville, placed first and was also awarded a Master Fitter Award and Grand Champion honors. Second place went to Nancy Krone, RD2, Glen Rock.

Another brother and sister team comprised of George and Cindy Knight, Airville, captured the Grand and Reserve Champion Holstein honors.

Cindy and Tim Rutter, Lightner Road, York, showed the Grand and Reserve Grand Champion Guernseys at the 4-H Dairy Round-up on Wednesday.

Winners at the York County 4-H Dairy Show included (from left) George Knight, Cindy Knight, Cindy Rutter, Jonathan Myers and Paul Myers.

Nancy Krone also won a Master Fitter award in the Senior Yearling class.

Guernseys

Todd Rutter, Lightner Rd., York, won first and a Master Fitter Award in the Junior Calf class. Second place was awarded to Darryl Rohrbaugh, New Freedom and Melea Ebaugh, RD2, Stewartstown placed third.

Doug Kilgore, RD2, Airville, captured first in the Intermediate Calf Class and also won a Master Fitter Award and Reserve Jr. Champion award.

Second place and a Master Fitter award went to Raeanne Keeney RD11, York. Tina Rutter, Lightner Rd., York, who placed third, was awarded a Master Fitter and Master Showman award.

In the Senior Calf Class, first place went to Tim Rutter along with a Master Fitter Award. Second went to Doug Kilgore.

Cindy Rutter, Lightner Rd. York, won first place in the Junior yearling class and was also awarded a Master Fitter and Master Showman award. Cindy also placed first in the 2 year-old class and the 3 year old class. And had the Grand Champion Guernsey.

Holsteins

Darlene Doll, RD1, Glen Rock showed the first place calf in the Junior Calf Class. Second place went to Lisa Glatfleter, RD1 Mt. Wolf along with a Master Fitter Award. Third place was awarded to Beverly Brown RD1, Delta.

George Knight, Airville, showed the first place animal in the Intermediate Calf Class and received a Master Fitter Award. Paul Knight of Airville showed the second place animal and received a Master Showman award. Third place went to Kevin Laughman, RD1, Thomasville along with a Master Fitter award.

In the Senior Calf Class, first place went to Roy Thompson, RD1, East Berlin, along with a Master Fitter Award. Second place went to Glenn Crowl, RD2, Airville. He also received a Master Showman Award. Third and a Master Showman went to Dana Doll, RD1, Glen Rock.

James Knight, Airville, showed the Jr. Champion Holstein.

Glenn Crowl, Airville, placed first in the Senior yearling class with Beverly Brown placing second with a Master Showman award.

In the 2 year old class, Paul Knight, Airville, placed first with Mark McWilliams, RD2, Seven Valleys placing second and receiving a Master Showman award.

Dennis McWilliams RD2, Seven Valleys placed third.

Andy Knight, Airville took first place in the 3 year old class. Second went to James Knight and Linda Ebaugh placed third.

In the Mature Cow class, George Knight placed first and showed the Grand Champion Holstein. Second place and reserve Grand Champion honors went to Cindy Knight also of Airville.

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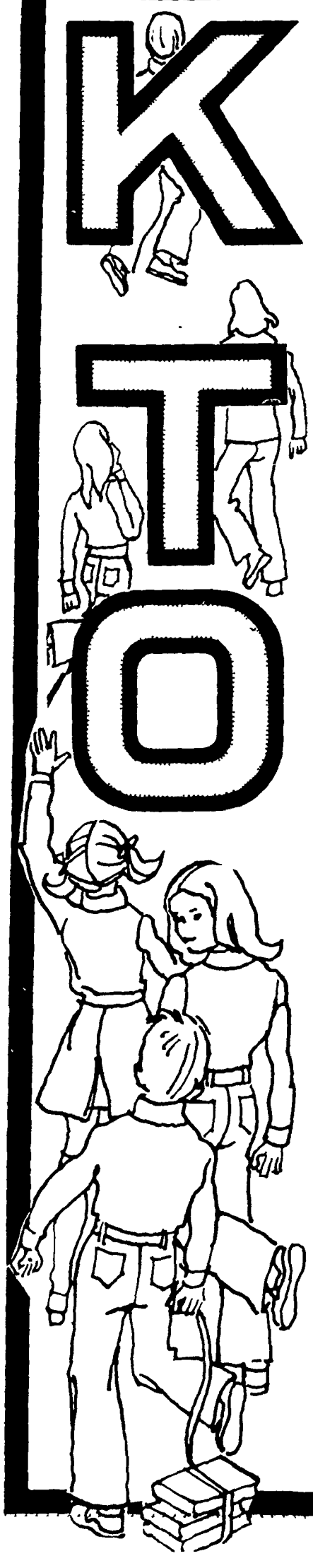

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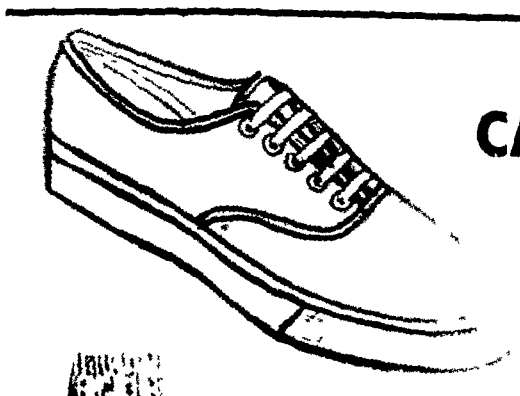

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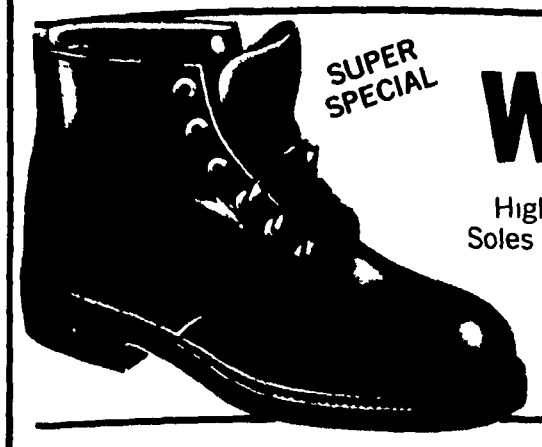

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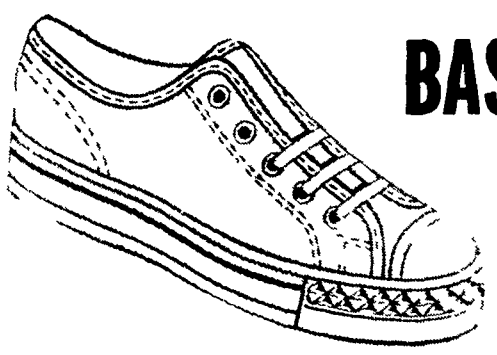

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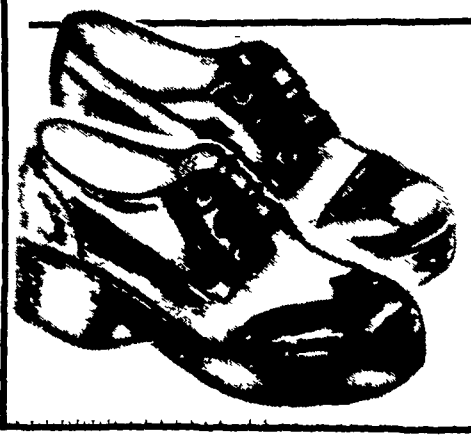

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Homestead Notes

Nancy Jenkins and Jody Alexander

4-H Leaders Helping to Get Children Involved

by Mrs. Charles McSparran Farm Feature Writer

Horses and ponies are becoming more popular than they were a few years ago. Part of this may be due to 4-H horse and pony clubs. One of the newest ones in Lancaster County is the Conestoga Crusaders 4-H Horse and Pony Club which organized last April or May. Mrs. Peter B. (Jody) Alexander, Pequea RD1, and Mrs. Robert I. (Nancy) Jenkins, Conestoga RD2, are the leaders. The club has eleven or twelve members and meets once a month at the Alexander farm.

Mrs. Jenkins says "Many children get horses and ponies but never take care of them. Now that the club members do, they are really enjoying their horses. I think a parent has to get involved by helping the child saddle and bridle their horse, hold it and work with it. That is the main reason I'm involved in the club."

Mrs. Alexander says "I am very enthused with the 4-H horse club. It is a marvelous way for the children to get involved and not have expensive equipment."

The purpose of this club is to teach the children to take care of and handle their animals. The children have to discipline themselves and their horses. Mrs. Jenkins says her children, Julie Ann and Paul who are club members, have to feed, exercise and use their animals, groom them, clean their hoofs and clean the stable.

All of this 4-H club's members have attended the two mounted meetings they had. Mrs. Jenkins says "We train the children off the main roads and on trails. We are most grateful to Tom Grassel and James Lydell for letting the club members ride through their farms because many farmers do not permit horses to cross their farms. Nine of the members and both leaders attended the 1974 Lancaster County 4-H Horse Show on the Columbia Pike. They hope to get into the Lancaster County round up next year.

Officers of the Conestoga Crusaders are Margy Alexander, president; Jackie Shopf, vice president; Gene Eisenberger, secretary; Donna Walton, treasurer; Julie Jenkins, news reporter; Joyce Ressler and Dale Eisenberger, song and game leader. Each member pays 25 cents a month dues with which to build jumps and a small ring at Alexanders to practice with.

Mrs. Jenkins, who calls her own horse a prayer horse, wonders if anyone wants to get a good home for a pony or small horse. A girl in her community is saving money and wants to get one.

Alexanders' farm has 140 acres and is located on Sand Hill Road and Sickman's Mill Road in Conestoga Township. They breed and raise Thoroughbred racing horses. At the present time they have four yearlings, three brood mares, three riding horses and three ponies of their own and are boarding a pony and a horse. They have lived on this farm two years. They farm part of it and get it into pasture. Another farmer has rented some of it and raises a little corn and alfalfa and has the pasture on shares.

Mrs. Jenkins trains dogs by demonstrating with the Doberman Pinscher on left and the English Springer Spaniel on the right.

Before coming to this farm Alexanders had a 23 acre farm at Washington Boro for four years. They had two horses there. Jody originally came from Virginia. Peter grew up on a farm in Baltimore County, Md. He is president of Fleck-Marshall Co., a wholesale plumbing and heating company. This company was originally from Williamsport but now has branches also in Harrisburg, York, Baltimore and New Holland. They have an office in Lancaster.

Alexanders have four children. Margy is eleven years old, Danny six, Julie five and Suzanne two and a half years. They attend school in Manor Township.

Mrs. Alexander formerly served as assistant leader of the cooking club of the Penn Willow 4-H Community Club. Her hobbies are horses, vegetable garden, lawn and flowers.

Alexanders are members of the Conestoga United Methodist Church where Mrs. Alexander teaches a Sunday School class. She is an active member of the Junior League of Lancaster and serves on committees.

The Jenkins family has lived on Main Street, near River Road in Conestoga Township for two and a half years. Before that they lived in Lancaster and near Safe Harbor. Actually Nancy's parents, Mr. and Mrs. Charles Habecker, owned the home where Jenkinses live from the time she was six years old until Jenkinses bought it two and a half years ago from her mother. Nancy attended Stone Hill School, a one room school, graduated from Penn Manor High School and went one year to Millersville State College.

Nancy named her horse "Pegasus" for the Greek mythology winged horse. Besides her interest in the 4-H horse and pony club and her household duties she has interesting side lines which take a lot of time. She took training at the Lancaster Dog Training School which is held at the baseball park in Mountville in summer and at "The Hut" in Columbia in winter. She trained her own German Shepherd dog six years ago, then trained her doctor's dog. Her husband bought and showed a Doberman pinscher. This dog died but she trained her Doberman pinscher dog "Elsa" which is now a AKC certified companion dog. She has trained her English Spaniel dog "Muffin" but this dog is not finished training for a degree.

Nancy uses these dogs for demonstration dogs in connection with her work at the Country Club Kennels on Stony Lane, Pequea Township. The kennels are owned by Walter & Sara Lefever & son Charlie who have a boarding kennel for dogs and cats. They have enough pens and outside runs for fifty dogs. They don't breed and sell dogs, but keep the animals when people are on vacation and keep some just to be trained. Nancy works two hours every day but Sunday training any breed dogs. The most she will train in a three week training period is a half hour for each dog each day. She also has an obedience class Tuesday nights to teach dog owners how to train their dogs. It is a basic obedience class which includes heeling, sit stay exercise, down stay, stand stay, recall, and finish. She teaches for ten weeks, one hour each evening.

Mrs. Jenkins helps Carroll and Mr. and Mrs. Ronald Herr, near Rawlinsville, plant pumpkin seed, tomatoes and with eggs. Herrs grow regular crops, pumpkins and tomatoes, keep 31000 chickens, 25 to 30 steers and 25 to 30 hogs. She helps Mr. and Mrs. Wilber Heller of the Berry Dale Farm near Conestoga to pick strawberries, cherries and raspberries. Nancy also worked on friends' nearby farm with tobacco.

Robert drives 40 foot tractor trailers for Yellow Freight System whose main terminal is on the Manheim Pike, just north of Lancaster. He has driven a tractor trailer for six years. He served on the Lancaster city police force from 1960 to 1966.

They have three children. Russell, 14, will be in tenth grade at Penn Manor this fall. He wants to go to the Willow Street Vo-Tech School to become a motorcycle mechanic and probably go to a mechanic school. His hobby is keeping a large motorcycle scrapbook. He helps his uncle on a farm near Rawlinsville. Russell has been a member of Boy Scout Troop 146, which meets at Conestoga Elementary School, for two years.

Julie Ann, eleven years old, is in seventh grade at Marticville Middle School. She is active in the horse 4-H club. Her half Shetland pony and half Arabian horse's name is "Prince." She has had him for two years. She took some flute lessons.

Mrs. Robert Jenkins and her horse Pegasus, Julie and her horse Prince and Paul with his pony, Pixie.

Paul, 9, has a Shetland pony named "Pixie" in the 4-H club. Paul is in fourth grade at Conestoga Elementary School.

Jenkinses are members of Safe Harbor United Methodist Church. Nancy taught Junior class in DVBS. She is in a prayer group that meets from 1 to 3 P.M. on Wednesdays and a Bible study group that meets in the homes every other Thursday night. She, Russell and Julie used to sing in the choir.

Mrs. Jenkins was president of Stevens Elementary School PTA in Lancaster and later became a member of Conestoga Association of Parent Teachers.

She has a collection of miniature kerosine lamps.

Here are some of her favorite recipes as well as recipes for a zucchini squash casserole and a peach short cake of Mrs. Alexander's.

EGG PLANT PARMESAN

⅛ medium or large firm eggplant
⅞ can (29 oz.) tomato sauce
1 pound pack Motzerella cheese (wrapped & sliced)
1 can grated Parmesan cheese
Dried bread crumbs
2 or 3 eggs

Peel eggplant, slice into pieces about ¼ inch thick. In separate pans have beaten eggs and bread crumbs. Dip slices of eggplant alternately in eggs then bread crumbs, covering completely. Then place eggplant slices, in sheet pan, under broiler to golden brown on both sides.

Now use about ½ or a little more of tomato sauce to cover eggplant, then Motzerella cheese, the rest of the tomato sauce and sprinkle on grated Parmesan cheese. Turn oven to 325 degrees for about ½ hour or more until cheese and tomato sauce meet and blend together.

VEGETABLE DISH

Boiled sliced zucchini squash covered with a cheese sauce made from a little milk mixed with cheddar cheese soup.

SERVING TREAT FOR WEIGHT-WATCHERS

rey toast crackers

[Continued on Page 27]

Julie, Paul and Mrs. Jenkins pose with their hobby collections -- horses, motorcycle scrapbook and miniature kerosene lamps.

Ida's Notebook

Ida Risser

We've just finished a week full of activities as we entertained a 4-Her from Maine. Even our home life was changed as he insisted on camping along the Conestoga night after night even though a thunder storm sent them running to the house for shelter the first night.

He and Philip built a big fire in a hole they dug and had us down in the meadow for popcorn and marshmallows one evening. And then the next night they cooked the whole meal with some help from Judy.

We took him on a tour of a pretzel bakery where four and a half million "bavarian" pretzels are baked each week. At Green Dragon Market he tried to buy everything in sight as gifts for his family and we had trouble getting him home in order to help unload a big truck of straw which we bought there. He took a tobacco leaf home, some wheat, dried honesty and our own honey plus pictures of the plain sects in our county.

xxx

Seeing some very naughty children in a store the other day stirred up a number of thoughts in my mind. I've lived long enough to see that permissive parents often live to regret their allowing children to be undisciplined. At a luncheon recently I listened to four teachers tell of numerous parents bringing children to kindergarten and saying "I can't do a thing with them." Personally, I agree with a statement an Amishman made "If you wait until they are out of the high chair you've waited too long." Either the parents will be "boss" or the children will be and I decided long ago that the parents should be.

One day my husband shocked a friend of ours when she asked how do you discipline children. He told her if you only have one there isn't much you can do but when there are two you just knock their heads together. Of course he was kidding, but-then once in awhile discipline is necessary.

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4-H Leaders Helping Children

(Continued from Page 26)

Philadelphia cream cheese
olives

Spread cream cheese on rey toast. Slice olives in half and place two halves on each cracker square.

HOME-MADE NOODLE SOUP WITH SPAM (Use large kettle)

1 lb. bag noodles
1 pk. onion soup mix
1 cup chopped celery
1 can Spam (diced or chopped)
2 No. 2 cans or (2 10 oz. packs frozen) corn
2 beef or chicken bouillon cubes
6 hard boiled eggs (chopped)
parsley flackes, salt, pepper

Partially cook noodles, drain and let stand. Using a large kettle, fill about ¼ full with water and bring to boil. Add bouillon cubes and onion soup mix. Stir. Add celery, corn and Spam. Bring to boil again. Add noodles and chopped eggs. Sprinkle in parsley flakes. Add salt and pepper to taste. Cook until ingredients are done. Add water when and if necessary. This makes many, many hot servings of hearty soup.

CHICKEN LOAF

7 ¾ lb. Chicken

Stew until well done and cut into small pieces.

4 cups bread cubes, crust off
2 cups milk
2 cups chicken broth
5 eggs, beaten in portion of milk
Salt and pepper to taste

Mix together. Put into long pans, about 1½ inches deep (grease pans first) Bake at 350 degrees about 1½ hours. Make gravy out of extra broth (except when using tuna or salmon) and when serving put some over squares of loaf. Garnish with parsley.

HOME MADE EGG CHEESE

1 qt. milk which has soured (takes about 3 days)
1 qt. sweet milk
1 teaspoon salt
6 to 8 eggs (lightly whipped)

Bring sour milk to boil. Add sweet milk, salt and eggs. Simmer about 2 to 3 hours, stirring occasionally until yellow liquid gathers on surface and the milk and egg combination begins to cake.

USE: Spread this cheese on toast and add honey as a topping.

ZUCCHINI CASSEROLE

1½ pounds zucchini, sliced and cooked)don't peel)
2 eggs well beaten
1 teaspoon salt
½ cup milk
2 teaspoons grated onion
1 cup grated American cheese
½ cup diced ripe olives (optional)

Combine eggs, salt, milk and pour over squash and onion. Grate cheese on top. Top with dried buttered bread crumbs. Bake at 350 degrees 35 min.

PEACH SHORT CAKE

1¼ cups flour
½ teaspoon salt
1 tablespoon sugar
½ cup butter
1 egg yolk
2 tablespoons milk

Mix and pack into 8 X 8 inch pan. Combine 6 peaches, sliced thin, with 1½ tablespoons flour, 2-3 cup sugar, 2 tablespoons butter and ¼ teaspoon cinnamon. Arrange on top of dough. Bake at 375 degrees for 1 hour.

This is good served with ice cream.

Over 100 Percent

Crop production per man hour has increased 148 percent Livestock production per man hour is up 149 percent Crop production per acre has increased 124 percent Livestock production per breeding unit is up 111 percent This productivity helps keep prices for food in this country lower than in any other

Summer Roast

Summertime or not, a roast just must come to the table every so often or the family feels a bit slighted in the menu department When you are purchasing a roast, get a big one Meat leftovers, most usable anytime, are really at a premium when the days are hot and humid

Related To Agriculture

Although less than 10 percent of the people live on farms today, it's estimated that about 40 percent of all jobs in the US are related somehow to agriculture Related fields include marketing, processing and transportation of food products, plus the manufacture and distribution of equipment and services needed by farmers

Meat Special Survey

Do meat specials turn on buying power? According to a recent survey, approximately one-third of those responding said they did Two out of ten indicated that price specials never determined meat purchases Here's the percentage story 35 percent said, "most of the time," 25 percent said, "some of the time," 20 percent replied, "only once in a while," and the remaining 20 percent answered, "never."

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Home On The Range

A Time For Tomato Lovers

If you are a tomato lover, this is your time of year, says the U S Department of Agriculture. Tomatoes are in moderate to liberal supply throughout the year, but now is the time when you will find an abundance of locally grown tomatoes at roadside stands and supermarkets.

Locally grown tomatoes, of course, are a special treat. They are usually varieties suited to your growing area and season. Also, they don't have to be shipped long distances to market and therefore can be allowed to stay on the vine longer.

In order to successfully complete the ripening process, tomatoes should reach a certain stage of maturity before they are picked But producers who provide your winter tomato supply do not enjoy the same privileges as local growers. They ship their product long distances and in order to get them to market in good condition find it necessary to pick the tomatoes when they are mature but not red. The ripening process continues from the field to the time when you consume the tomato. Local growers can wait until the tomatoes are red before picking and still get them to market in good condition. Even these tomatoes, however, may still need a little more time to ripen fully. The home gardener is the only grower who can afford to leave a tomato on the vine until the desired color has developed.

Whether your tomato source is your own garden, a roadside stand, or the supermarket, here are some tips from USDA'S Agricultural Marketing Service to help with your selection:

For slicing, pick out tomatoes that are fairly well-formed. Avoid tomatoes that are extremely lopsided, elongated, or angular. If you are going to dice the tomato or serve it in chunks, the shape really doesn't matter.

Avoid tomatoes that are ridged or ough. The surface should be smooth and free from blemishes.

Fully ripe tomatoes should be overall rich red and slightly soft. This can be easily detected by gentle handling.

Tomatoes that aren't fully ripe should be firm, with color ranging from pink to light red.

Avoid overripe and bruised tomatoes. They will be both soft and watery. Avoid tomatoes with a deep green or yellow area around the stem scar or with growth cracks. Soft, watersoaked spots, depressed areas, or surface mold are indications of decay.

To ripen tomatoes at home, keep them in a warm place. Don't store them in the refrigerator unless they are fully ripe. Cold temperatures may keep them from ripening later on.

Once tomatoes are ripe, they will keep in the refrigerator for some time.

At the produce counter, you are your own best judge of quality. Remember that all fresh vegetables are perishable. Buy only what you need and buy in season when prices are most reasonable. Beware of "bargains." Even if the price is low, it usually isn't worth buying damaged produce.

Scrambled Corn

½ pound bacon
4 cups whole kernel corn
6 eggs
½ teaspoon pepper
1½ teaspoon salt

Brown bacon in skillet. Drain the corn and add to the bacon. Beat eggs with salt and pepper and add to the hot corn. Stir well. Serves 8.

A. Brubacker
Millmont, PA

Garden Slaw

6 cups shredded cabbage
2 carrots shredded
1 green pepper cut thin
1 cup chopped onion

Mix all together sprinkle with ½ cup of water and chill.

Dressing:

1 envelope gelatin
½ cup cold water
2-3 cups sugar
2-3 cups vinegar
2 teaspoon celery seed
1½ teaspoon salt
½ teaspoon black pepper
2-3 cup salad oil

Soften gelatin in cold water. Mix sugar, vinegar, celery seed, salt, pepper and bring to a boil. Stir in softened gelatin. Cool until thickened, beat well gradually beat in salad oil. Pour over vegetables.

Mrs. Harry E. Martin
RD2, Lititz

Cathedral Cookies

4 ounce bar of German Sweet Chocolate
1 egg well beaten
1 stick ¼ pound of butter or margarine
1 cup powdered sugar
1 large pack vari-colored Minature marshmallows
½ cup chopped nuts
4 ounces flaked coconut

Melt the chocolate and butter in a double boiler just until well blended. Take from heat, stir in well-beaten egg quickly. Place marshmallow, powdered sugar and nuts in a bowl, pour cooled chocolate mixture over this. Stir to blend well. Tear off a large piece of foil and sprinkle generously with coconut. Roll up like a jelly roll. Wrap well and refrigerate. Slice off as needed keeping unused portion refrigerated.

Carol Hursh
Ephrata

Coconut Crispies

1 cup butter or ¾ cup cooking oil
1 cup raw sugar
½ cup honey
2 eggs
1 teaspoon vanilla
2 cups whole wheat flour
½ cup wheat germ
¼ teaspoon salt
½ teaspoon soda
½ teaspoon baking powder
1 cup unsweetened coconut
2 cups rolled oats
1 cup bran flakes

Mix in order given. Form into balls and place on greased cookie sheet. Bake at 350 degrees for 10 to 12 minutes.

Mrs. Harvey E. Martin
Lititz RD2

Filled Doughnuts

2 packages dry yeast
1 cup warm water
1 teaspoon sugar
1 cup milk, scalded, cooled
2-3 cup sugar
1½ teaspoon salt
4 egg yolks or 2 whole eggs
½ cup shortening (one-half part butter for better flavor)
7 cups sifted bread flour

Pour yeast into cup of lukewarm water. Add teaspoon sugar and stir. Let stand five minutes.

Cream together shortening, sugar, salt, add well-beaten eggs. Add remaining ingredients and mix to a soft dough. Let stand until double in size, then roll out and cut. Let rise until light and bake in deep, hot fat. When cooled, put in filling with knife or decorator.

Filling

2 egg whites, beaten
1 tablespoon flour
4 tablespoons milk
¾ cup shortening
2 teaspoons vanilla
2 cups or more 10X sugar

Anna Brubacker
Millmont, RD1

Blueberry Delight

2 cups Graham crackers
¼ pound margarine
2 cups 4 x sugar
8 ounce cream cheese
1 package whipped topping

Mix cracker crumbs with melted margarine and press into a pan, mix sugar with cream cheese and fold in topping. Pour mixture into cracker lined pan and chill. Top with blueberry or cherry filling.

Mary Beiler
Bird in Hand

xxx

Cherry Squares

½ pound butter or margarine
1½ cups sugar
4 eggs
2 cups flour
1 teaspoon vanilla
1 teaspoon almond or lemon extract
1½ cans pie filling

Cream butter with sugar. Add eggs one at a time beating well after each one. Stir in flour and flavoring. Spread batter in a greased jelly roll pan. Top with tablespoons of pie filling

[Continued On Page 29]

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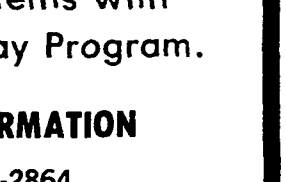

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LADIES HAVE YOU HEARD?

By Doris Thomas, Extension Home Economist

TURKEYS ARE IN PLENTIFUL SUPPLY

Ben Franklin once commented, "I wish the bald eagle had not been chosen as a representative of our country . . the turkey is a much more respectable bird, and a true original native of America." Well, Mr. Franklin didn't get his way, as we all know, and the turkey has assumed its place on the dining room table through the years.

For some reason, though, the big bird seems to make appearances mostly around holidays . . . why wait for then?

Now is an excellent time to serve turkey to your family. Record supplies of turkey are now available, according to USDA's Agricultural Marketing Service.

One of the most persistent questions that follows a turkey dinner is what to do with the leftovers. Here are two sandwich recipes to help you out. Just make sure the turkey is covered and refrigerated, or properly wrapped and frozen promptly. Stuffing should be removed from the turkey, covered, and stored separately in the refrigerator or frozen.

SANDWICHES

TURKEY RED DEVILS

6 slices buttered toast
6 slices sharp cheddar cheese
6 slices tomato
Salt and pepper
6 slices cooked turkey
1 10-½-oz. can condensed cream of mushroom soup
¾ cup turkey broth, milk, or water
Cayenne and mustard (optional)
Paprika

Arrange on shallow baking pan toast topped with cheese slices, tomato slices seasoned with salt and pepper, and turkey slices. Blend soup with broth; season to taste with cayenne and mustard, if desired. Top each sandwich with 3 or 4 spoonfuls of soup. Sprinkle with paprika. Bake at 425 degrees F. for about 15 minutes, or until cheese begins to melt and top is browned. Makes 6 sandwiches.

TURKEY BUNWICHES

2 cups coarsely-diced cooked turkey
½ cup diced celery
2 tablespoons chopped chives or onion
½ cup diced cheddar cheese
1 teaspoon chopped pimiento
2 hard-cooked eggs, chopped
½ cup mayonnaise
Salt and pepper to taste
Butter or margarine
6 hamburger buns

Combine turkey, celery, chives, cheese, pimento, and eggs. Add mayonnaise and season with salt and pepper. Slice top off each bun and scoop out center. Butter hollows and tops. Fill hollows with turkey mixture. Replace bun tops and wrap each sandwich in foil. Heat at 400 degrees F. for 15 to 20 minutes. Garnish top of each bun with olive, pickle, and carrot curl, speared with a toothpick. Makes 6 buns.

PREPARE CHILD FOR FIRST DAY OF SCHOOL

The first day of school is an important milestone for your child and for you. If you have a child in school for the first time this fall, help him meet this new situation, emotionally.

Your child's attitude about school determines to a great extent how well he'll get along. If he's happy about school and looks forward to going every day, his adjustment will be better than if he's afraid to go to school. Older children sometimes try to build up their superiority by teasing younger children. They may tell him how hard school is or how mean a certain teacher is. When you notice this happening, forestall any such notion in your child's mind.

There are other things you can do to build up your child's confidence in his ability to handle this new situation. Unless he's going to school by car or bus, be sure he knows the route to and from school. Show him the safest way to travel and emphasize that he should take this route every day. Ask him to show you the route and you'll be sure he knows how to find his own way when you're not with him.

As you watch your young child go off to school, remember, the time you've spent preparing him for school should help him face his new adventure with confidence.

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Farm Women Calendar

Saturday, August 17

Farm Women Society 3 meeting at the home of Mrs. William Gerhart Schoeneck 12:30 p.m.

Monday, August 19

Easy Sewing Conference at the York County 4-H Center 10:00 a.m.

Tuesday, August 20

Society 19 entertaining at Harrisburg State Hospital

Saturday, August 24

Farm Women Society 5 entertain Society 21 at the East Petersburg Brethren Church 1:30 p.m.

Farm Women Society 3 trip to Ocean City leaving Salem Lutheran Church at 6 a.m.

Farm Women Society 4 meeting and exchange box luncheon at the home of Mrs. Charles Long, Dairy Lane, Lancaster 12:00 noon.

Bushel Of Wheat

A bushel of wheat will make 69 one-pound loaves of bread

Home On The Range

(Continued from Page 28)

leaving some batter around each. Bake about 45 minutes at 350 degrees. When cool sprinkle with powdered sugar. Cut in squares.

Mrs. Merle Wise
Newmanstown, PA

Tropical Pudding

3 eggs
3 tablespoons flour (heaping)
¾ cup sugar
1 cup pineapple juice
½ cup water

Mix this mixture well and cook until thickened. Cool, then mix in the following, when ready to serve:

1 cup whipped cream
1 cup cubed pineapple
1 dozen marshmallows (quartered)
4 bananas, sliced
Nut meats, if desired

Mrs. Harvey E. Martin
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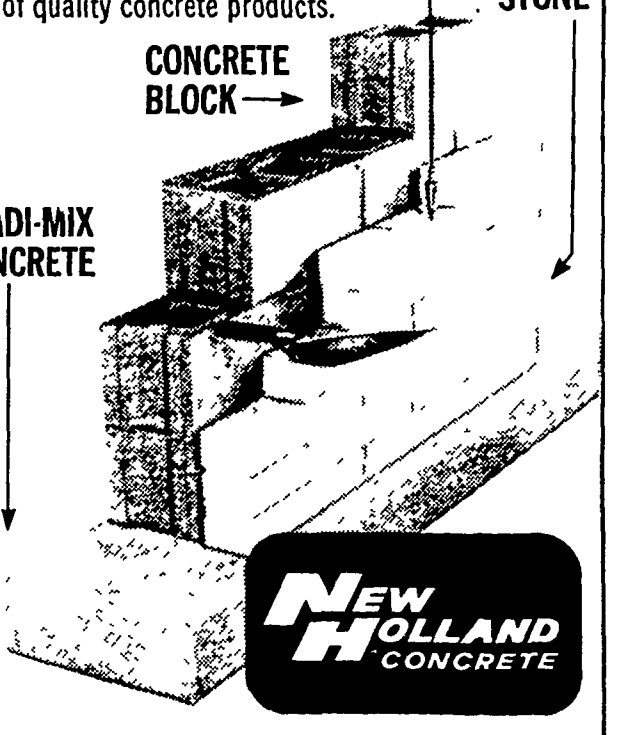

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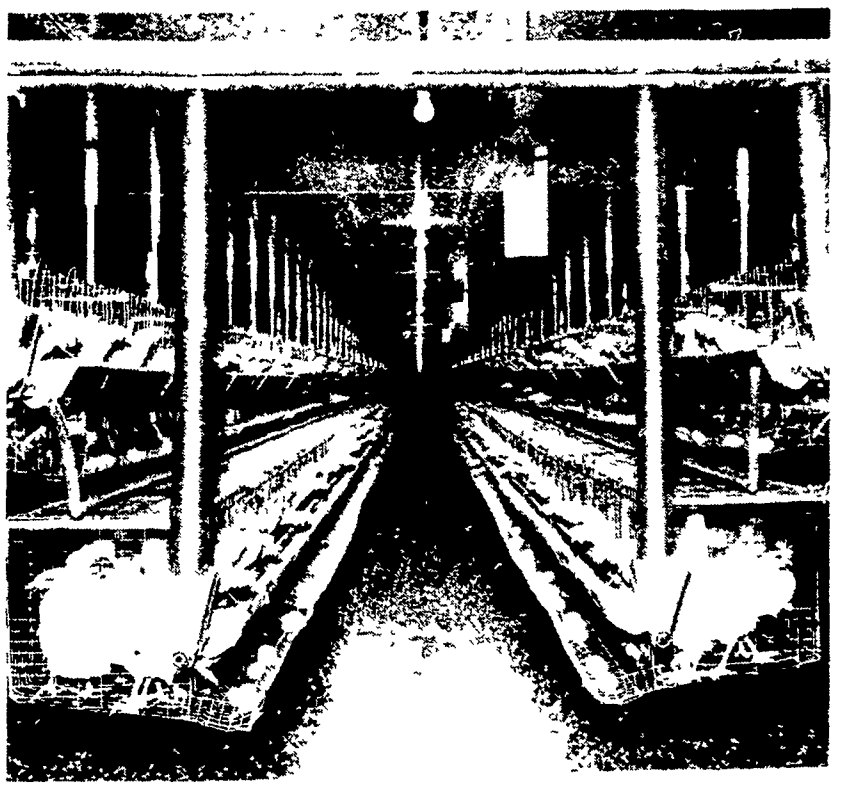

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Doctor in the Kitchen

by Laurence M. Hursh, M.D.
Consultant, National Dairy Council

NUTRITION TODAY IN A NUTSHELL

For the past few months, a television program titled "Nutrition for Today" has been presenting a series of panel discussions by nutritionists. The series was produced by the U. S Department of Health, Education and Welfare and WRC-TV, the NBC station in Washington, D. C. Other NBC stations also have been telecasting the program

Highlights from the series are worth passing on to you—in this time of heightened public and professional interest in nutrition.

How have our eating habits changed in recent years?

- There are more and more packaged "convenience" foods in supermarkets; fewer foods are cooked "from scratch" at home.

- Fast-food chains provide fairly inexpensive food; families eat away from home often.

- For many of us, the pace of life has speeded up and more meals are eaten "on the run." Fewer families sit down to eat three, or even one or two meals together.

- Few of us eat three balanced meals a day that have been planned and prepared by one person who is trying to meet the nutritional needs of the entire family.

It seems to me the real crux of change has been the breaking down of the family group eating at home. Under the new situation, family members, except probably very young ones, do not now nourish themselves under the watchful and careful eye of mother. This means we may well have lost one of the most important values of "mothercraft."

In its place, the individual must now know more of what he or she is doing, nutritionally. We probably need motivation as well.

Which brings us to the importance of nutrition education.

The need is enormous. The public, I think, is aware of this--thus the tremendous sale of every kind of diet book, whether the author is a faddist or really knows his stuff. And reams of articles appear each month in the popular magazines. Also, improved nutritional labeling on our food products is in the offing.

Varied, Balanced Meals

You are achieving good nutrition when you eat varied, balanced meals that give you the nutrients you need and, in doing this, you take in only the calories you need to perform each day's activities. Thus you need to know what nutrients you need, which foods offer these ingredients, and what your total energy requirements are. When you know that, you know nutrition pretty well.

There are poor people and elderly people with special problems who are malnourished in this country. But a lot of other people are either underfed, or overfed, through simple ignorance or lack of sufficient motivation.

Lancaster Co. Farm Women Attend Annual Picnic

The annual Lancaster County Farm Women picnic was held Wednesday, August 7 at the Lampeter Fair Grounds. A delicious display of food from the members favorite recipes, ranging from zucchini casserole to peach cobbler, decorated the tables.

Following the picnic, in which approximately 100 members and their families participated, the executive board meeting was conducted by President, Mrs. Carl Johnson.

Mrs. Robert Gregory, First Vice President, advised that the Farm & Home Center is co-sponsor with the Garden Club at a Flower Show, which is open to the public and is to be held October 12 and 13 at the Farm & Home Center.

A communication was read from the Christmas Seal Campaign thanking the societies for former participation and advising that envelope stuffing would no longer be required due to automation.

Members were urged to start sewing their long dresses for the Style Show to be held at the State Convention in January. Each County will be represented by ten participants which will be selected at the County Conventions.

It was announced that the theme for Homemakers Camp to be held at Camp Swatara on August 25, 26 and 27 is " World of Women".

The October Board Meeting will be held October 1 at the home of Mrs. John Hess, Mountville, Penna.

Make Up Her Mind

Maybe she just likes every season In winter she likes summer and in summer she likes winter.

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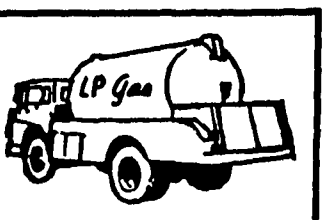

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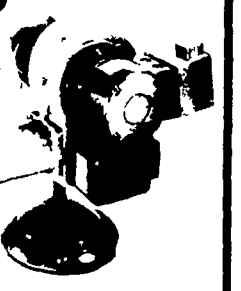

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Lancaster Co. Girls To Compete At State

Three Lancaster County 4-H'ers will represent the Capital Region at the State 4-H Dress Revue August 21, at The PA State University, University Park Campus.

Gold medal winners selected from over sixty participants at the Regional Dress Revue held August 2 in Harrisburg are: Maureen Doyle, daughter of Mr. and Mrs. Edward Doyle, RD4, Elizabethtown; Sally Garber, daughter of Mr. and Mrs. Lester Garber, 737 Groff Avenue, Elizabethtown; Sarah Roth, daughter of Mr. and Mrs. Harry Roth, 165 School Lane, Landisville.

The fourth gold medal winner is Karen Weaver, Adams County. These 4-H'ers will compete with the top winners from each of the other eight regions at the State Revue. The state winner will get an expense paid trip to National 4-H Congress in Chicago, December 1-5.

In addition to capturing three of the top four placings, Lancaster had three blue ribbon finalists: Kathy Farlow, Mr. and Mrs. Harlan Farlow, 402 N. Academy Drive, Ephrata; Patsy Mengle, Mr. and Mrs. Lewis Mengle, 1561 New Holland Pike, Lancaster; Carol Myers, Mr. and Mrs. Hubert Myers, Walnut Run Road, Willow Street.

Selected as semi-finalists were: Julie Hartranft, Mr. and Mrs. Ernest Hartranft, 35 Lincoln Avenue, Ephrata; Kim Martin, Mr. and Mrs. Ray Martin, 34 Diller Avenue, New Holland.

Elaine Good, Ephrata; Suzy Howell, New Holland; Susan Martin, Ephrata; were Junior Dress Revue winners who participated in the afternoon fashion show, "The Way We Were".

Dress Revue is part of the Penn State Cooperative Extension Service 4-H Clothing program. Sponsors for State and National Contests are the PA Retailers' Assoc. and Simplicity Pattern Company.

Pockets In Pork

It's easy to make pockets in pork chops for stuffing Select rib chops at least 1 inch thick Using a small sharp knife, cut into the center of each chop from the rib side, parallel to the rib bone and the surface of the chop Be careful not to cut all the way through to the edge of the fat on the other side Pockets made in this way will close during cooking and seal in the stuffing

Packaged Meats to Have Precise Codes

American consumers will soon be finding more precise "open dating" information on packaged meat and poultry to better assist them in determining the freshness of these products on food market shelves.

Mrs. Nancy H. Steorts, special assistant to the secretary of agriculture for consumer affairs, announced today that in a move designed to eliminate the present confusion over product dating, meat and poultry processors who voluntarily elect to put a calendar date–rather than a coded date–on their products, must let consumers know what that date means.

Under the U. S. Department of Agriculture's (USDA) newly amended federal meat and poultry regulations, the calendar date will have to be identified as a "packing date," "sell by date," or "use before date." These dates may be qualified by such terms as "for maximum freshness," or similar terms.

Some processors are already using open dating in response to consumer demand, but there has been some confusion as to the specific meaning of such dates. Today's action should resolve that problem.

"The new regulations will provide consumers with significantly more information on the freshness of meat and poultry products," Mrs. Steorts said. "However, the public is reminded that the ultimate quality and safety of such products also depends on how carefully they are handled between the processing plant and the consumer's dinner table."

USDA's Animal and Plant Health Inspection Service (APHIS) proposed the "open dating" amendment March 21, 1973 (press release USDA 889-73). An overwhelming majority of the more than 400 comments received strongly supported the amendment.

The new regulations will become effective 30 days after publication in the Federal Register. Publication will be Aug. 8.

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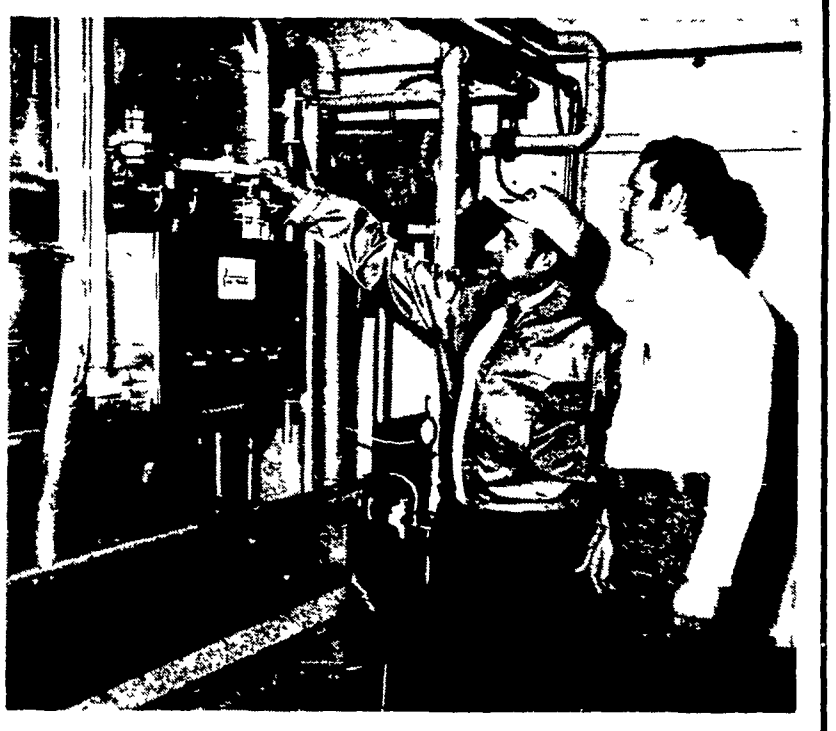

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Grandstand Performances Lined Up For York Fair

The five evening performances have been lined up and supporting acts contracted for according to an announcement made by Fair President, John A. Dempwolf. The fair will celebrate its 119th season on September 10th and run through September 14th.

"We have endeavored to bring the fair goer an exciting five evenings of top entertainment," Dempwolf explained. "The performers who will appear all have super star ratings and the reviews and shows supporting them are of equal quality."

The Loretta Lynn Show will be the starting attraction on Tuesday, September 10th. Loretta Lynn is country-music's top female vocalist. She has won many awards in her years in the entertainment business including a two year title as top female vocalist from the Country Music Association. In 1974, she was included as one of the twenty women in the most celebrated categories by the Gallup poll.

Miss Lynn will be ably assisted by male vocalist Kenny Starr, a young man whose rise to fame as a singer is rapidly being matched by his reputation as a song writer. The Coal Miners will provide the instrumentals.

The Little Angels, a group of 32 young Korean children will also appear on the first Tuesday. This group of young people will sing and dance in the Korean fashion giving a show that has pleased hundreds of thousands all over the world. They have appeared before the Queen of England, in almost every European captial and, of course, in almost every major city in the U.S.A.

The Little Angels group will also appear as a fill-in act during Wednesday night's show. Famed Bobby Vinton will star in his famous nightclub and concert routine.

Vinton, who is known as the "most successful unknown" in show business has won the admiration of fair goers throughout the country. He is a one man show and will treat his audience to songs, dancing, mimicing and acting in a performance that is most personable. Vinton uses every square inch of the big stage, then deserts the footlights and meets his audience face to face. He becomes a part of the audience and, by the time his lively routine is finished, he makes everyone attending feel like they have just shook his hand.

Thursday evening's performance will bring the now-famous Tony Orlando and Dawn show to the footlights. Tony Orlando, the vocalist and leader sings the famous, peak selling "Tie a Yellow Ribbon 'Round the Ole Oak Tree" just to warm you up, then with his backup singers Joyce Vincent Wilson and Telma Hopkins launches into a routine that takes you back to vaudeville.

The group will come to York after completing a successful four week stint as summer replacements for the Sonny and Cher Show. The entertainment industry rumors that with their great success in the summer "trial", they may be considered for far more exposure for the fall season.

The Tony Orlando and Dawn show will also feature the world famous Mike Curb Congregation, a group of 19 young singers who deliver your favorite songs from gospel to pop in a manner so zestful and full of youth that they win their audiences hearts no matter where they appear. They will also appear, for a second appearance, on Friday evening as a second act to the Roy Clark Show.

Their appearance with Clark should make the Friday evening performance the biggest night of music that York has heard or seen for a long, long time. Clark will bring pretty Diana Trask to do the female voices of the songs that make her a leading contender to the title of Miss Country-Western. The famous Spurrlows will double as instrumentalists for Clark and as a supporting act. The Spurrlows is a group of some 14 fine, young musicians, singers and performers who have been traveling the circuits for many years. While they are scheduled with the Roy Clark Show, they have, in the past, conducted full shows of their own. Variety considers them and their act, one that must be seen.

Saturday, September 14th, will finale the fair and to celebrate the closing of the 119th season will be "The Ten Greatest Stars of the Lawrence Welk Show". Everybody's favorite TV show will be on hand to give its audience two hours of music in the famous champagne music style. On hand will be Myron Floren, Jack Imel, Joe Feeney, Charlotte Harris, Bob Ralston, Cissy King & Bobby Burgess, Guy and Ralna and Arthur Duncan.

Reservations for the shows are now being made at the fair's ticket office. Persons interested in reserving seats may call the fair offices at (717) 848-2033 or 848-2086, or may mail their reservations to: York Inter-State Fair, 334 Carlisle Avenue, York, Pa. 17404. Cost of seats for the Loretta Lynn, Bobby Vinton or Orlando and Dawn Shows are $6.00 for box or plaza seats, $5.00 for center section and $4.00 for end sections. The Roy Clark and Ten Greatest Stars of Lawrence Welk Shows are $7.00 for box and plaza seats, $6.00 for center section and $5.00 for end sections. All seats are reserved. Those holding advance tickets are admitted to the fair grounds free of charge.

Plaza seats are not under cover.

All shows are approximately two hours long. Appearances are limited to one show daily, and tickets will be sold on a first come, first served basis. The shows will be presented rain or shine.

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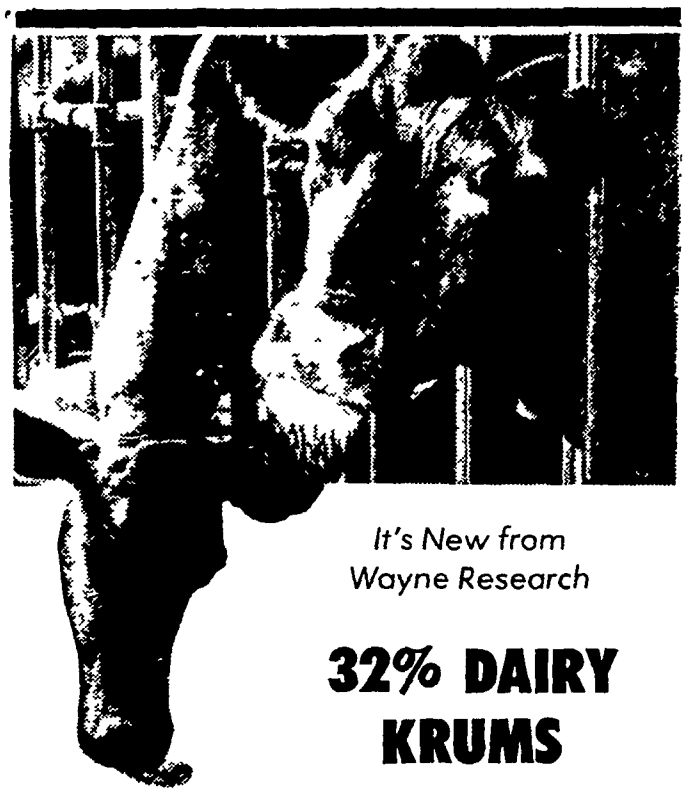

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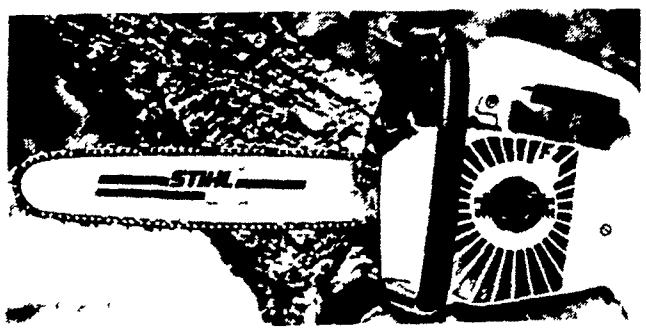

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ORGANIC LIVING

By

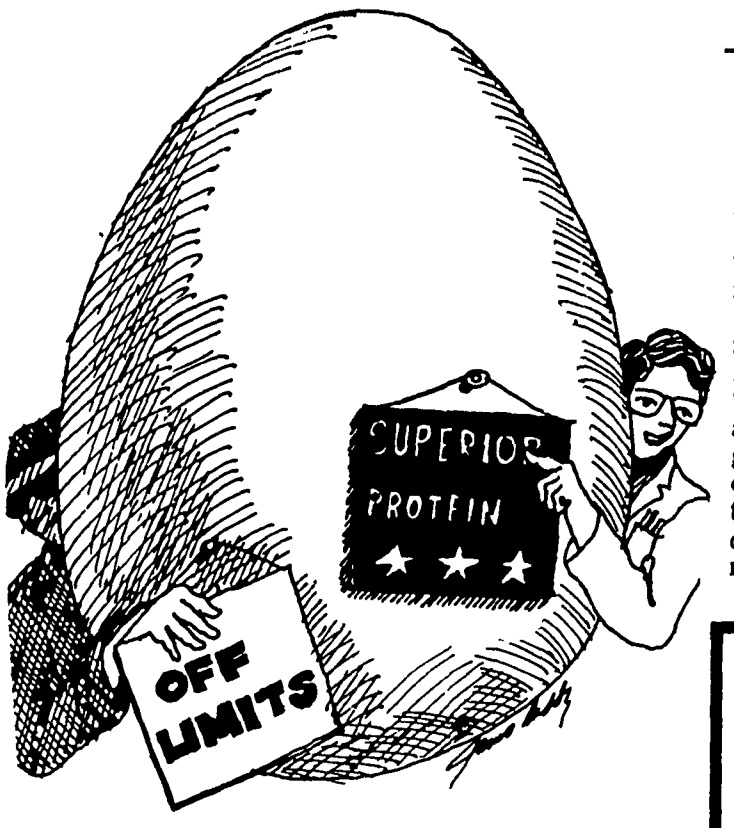
Robert Rodale

Eggs are getting so much unfavorable publicity that people are avoiding them in droves. The per capita consumption of eggs in the United States, where heart disease is feared as the No. 1 killer, dropped more than 10 percent in the last four years. And many people who continue eating eggs do so with a feeling of guilt.

The egg still has its backers, however. "The assumption that the consumption of eggs, meat and dairy products by growing children should be minimized and replaced with polyunsaturated fatty acids may result in nutritional disaster," warns Dr. F. A. Kummerow of the University of Illinois. He reports that when weanling rats were fed a popular cholesterol-free egg substitute product, they failed to grow, and died within three to four weeks. Real eggs, on the other hand, supplied everything the animals needed.

There's no doubt that eggs are packed with nutrients for growth and health. They're an outstanding source of vitamin A, as well as riboflavin, vitamins B6 and E, and high-quality protein. In fact, egg protein is so superior that it is the standard against which all other plant and animal proteins are measured. That's good news for egg lovers who balk at giving up their omelets, souffles and sunny-side-ups.

The vitamin B6 found naturally in eggs may even prevent cholesterol from doing any harm. "When laboratory monkeys are rendered vitamin B6 deficient, they develop atherosclerosis rapidly," says Dr. Roger Williams in his book, "Nutrition Against Disease."



"When monkeys are fed diets supplemented with vitamin B6," he continues, "they have much lower levels of cholesterol in the blood than when these diets are not supplemented. The animals on the supplemented diets eat much more food than the others, and since the diet contains cholesterol, they get far more cholesterol into their bodies. This does not matter, however; the extra vitamin B6 they get allows them to dispose of the surplus, with the result that their cholesterol blood levels are not as high as in those animals that consume less cholesterol."

Other researchers are convinced that eggs can only do harm when consumed as dried egg yolk powder. Widely used in pastry, cake mixes and other commercial baked products, that ingredient apparently contains an oxidized form of cholesterol that may be dangerous.

Eggs contain an element that protects against rheumatic fever, says Carlton Fredericks, Ph.D., Professor of Nutrition at Fairleigh Dickinson University. "The pediatricians," he says, "who have leaped on the anticholesterol bandwagon, by encouraging mothers to give their infants non-fat milk, and to avoid or minimize eggs may be guilty of contributing to iatrogenic disease—the worst type of sickness, for the term means that it is created by the physician who forgot the prime commandment of the medical code: First, Do No Harm."

Cheese Market Report Printed

Seventy percent of the nation's families purchased natural cheese between April and September 1972 with American the favorite variety at 59 percent of sales. During the same period, 67 percent purchased process cheese types of some kind.

Of the cheese purchased by families, 58 percent was natural and 42 percent was of the process type. Process cheese types are derived from natural cheese mixed with other ingredients. Such types include process cheese, cheese food and cheese spreads.

These facts are taken from "The Cheese Household Market," a 24-page booklet just published by the Marketing and Economic Division of the United Dairy Industry Association (UDIA).

"The purpose of the report," said division director Dr. G. G. Quackenbush, "is to provide the dairy industry with useful information on the household market for cheese. This includes data on purchases, package and type preferences and geographic differences."

Data for the report were compiled by the National Consumer Panel of the Market Research Corporation of America (MRCA). The report cites statistics on cheese sales in the United States from April 1972 to September 1972. A sample of 7500 families was used in five geographic areas: Pacific, Mountain and Southwest, North Central, South and Northeast.

According to Dr. Quackenbush, "UDIA's Marketing and Economic Research Division maintains research programs for all dairy products. Such data provide resource information on dairy and competitive products. These include product uses, buyer demographics, frequency of use and geographic differences, if any."

Report highlights:

- Household purchases of natural cheese vary widely geographically. More than twice as much is purchased—per capita—in the Pacific region as in the South.
- The greater the urbanization, the greater the household consumption rates. Process types of cheese do not increase as rapidly with the degree of urbanization as natural. People in large cities buy much more natural than process types.
- Younger housewives buy more of the process types than the natural. Older housewives buy nearly twice as much natural as process.
- Exactly 60 percent of each type of cheese is purchased through chain stores. Other grocery store have about 30 percent of the household chéese market.

To obtain a free copy of "The Cheese Household Market, April -September 1972," send your request to the Marketing and Economic Research Division, United Dairy Industry Association, 6300 North River Road, Rosemont, Illinois 60018.

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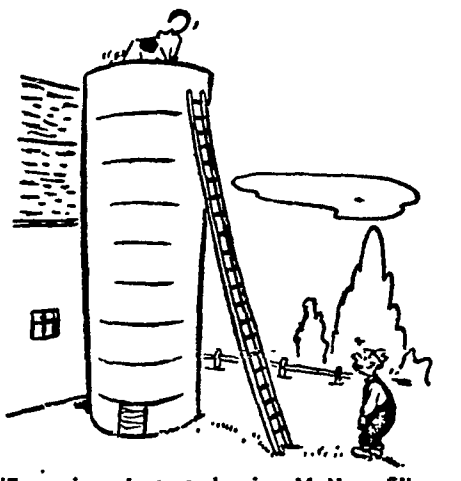

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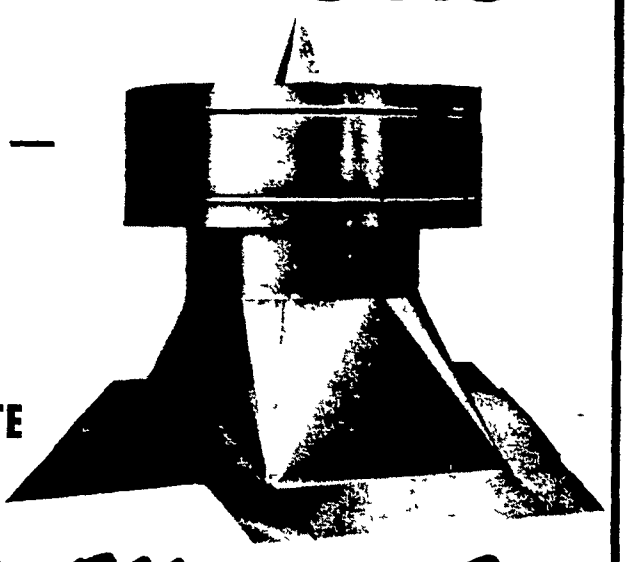

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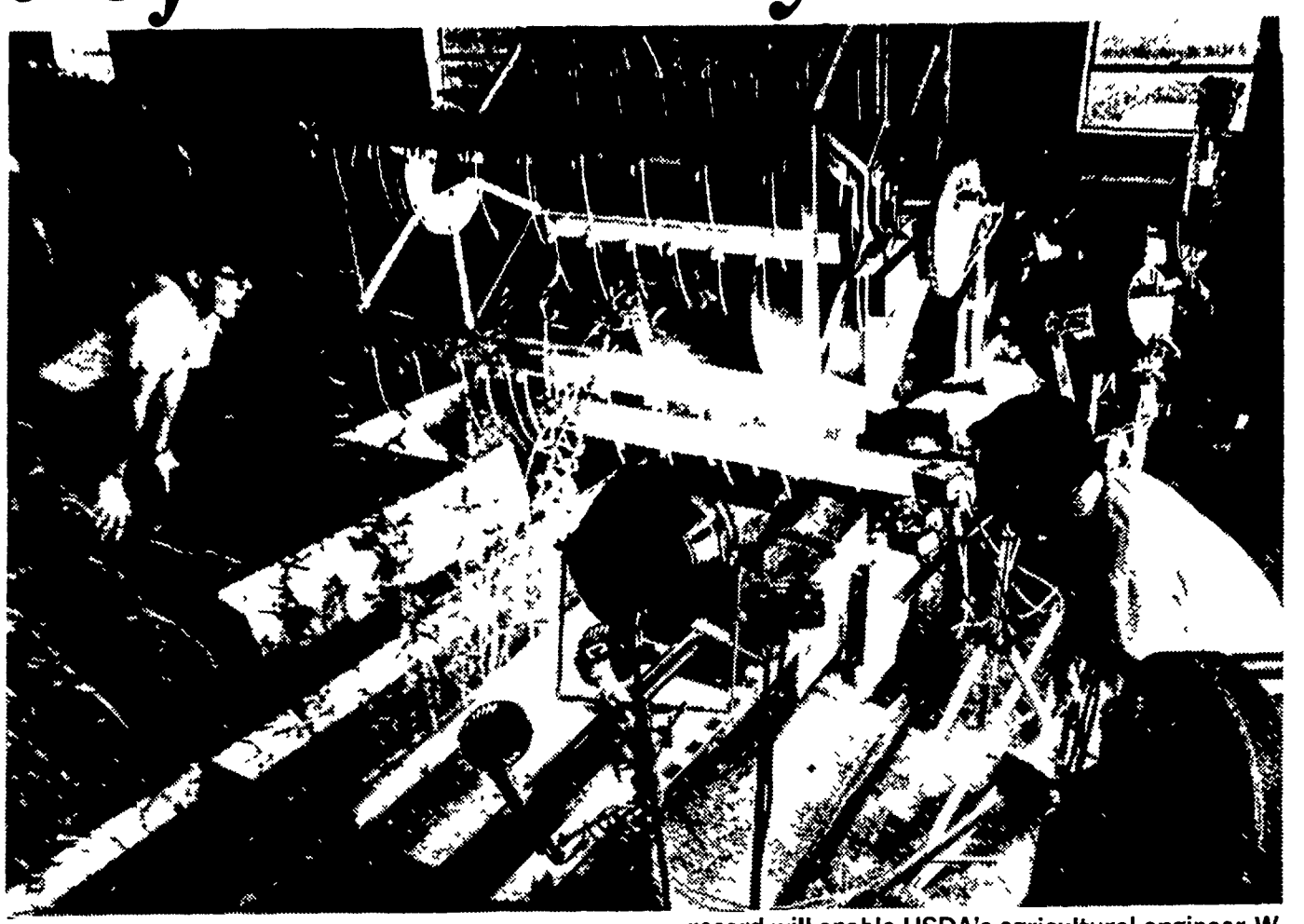
Today, it is well on its way to becoming "sacred" in the United Sates. In acreage, today's soybean crop nearly equals that of wheat. And for two years the soybean has been our No. 1 cash crop with a 1973 value of $8.1 billion.

This zoom to fame began with farmers discovering that soybeans were a source of high protein animal feed. By the 1960's soybeans had become the chief poultry feed in the U. S., as well as a cattle and hog feed, and an important source of vegetable oil here and abroad. Food processors found soy protein could be substituted for many foods—beef, bacon, pork and poultry, to name a few. Scientists are taking a closer look at soybeans, and, among other things, are finding they have much to offer as human food.

Soybeans have about 38 percent crude protein which makes it a valuable protein supplement in animal feed rations. Beef and fish contain about 18 percent protein.

As the demand for protein grows, a continuing strain is placed on soybean producers. Soybean production techniques are currently under study by scientists at the U. S. Regional Soybean Laboratory, Urbana, (Ill., in cooperation with the Illinois Agricultural Experiment

[Continued On Page 37]



A high-speed motion picture camera records the feeding of soybean stalks into a harvester reel and experimental cutterbar mounted on a laboratory test stand. When analyzed in slow motion, the film record will enable USDA's agricultural engineer W. Ralph Nave to determine reasons for harvest losses and, hopefully, lead to better designs for harvesters.

Once the flower bud is formed in this experimental strain of soybeans, the plants stop increasing in height — hence reducing the tendency to lodge. ARS scientists are attempting to develop new semi-dwarf varieties incorporating this characteristic, which is called determinate growth habit.

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PennAg Makes Platform Suggestions

Speaking before the Republican Platform Committee in Camp Hill, Harrisburg recently Phillip M. Spalding, York, Penn., 1st Vice President of PennAg Industries Association, suggested that the party adopt a total systems approach to agriculture and realize agriculture's needs for rail transportation.

Spalding stated that both parties (PennAg recently made the same suggestion before the Democratic Platform Committee) should recognize officially that, "getting food on the table or the fiber in the paper involves many organizations, many people, all vitally important segments of agriculture. It involves not only planting, cultivating and harvesting, but drying, cleaning, weighing, blending, transporting, inspecting, marketing, advertising, processing and storing. It involves the talent of nutritionists, geneticists, agronomists, sales managers, engineers, pathologist, lawyers, traffic men, managers, workers — and even legislators."

The President of York 'Flour Mills, Inc. also stated that, "What is needed is a sense of unity of purpose, a dedication which in agriculture will only come with this concept we envision — of involving actively the whole agricultural community and telling the public the good news, the progress being made for their benefit. The creation of dissension as a stated policy will not provide what is most needed in this country today and also in this Commonwealth."

Spalding then switched to a problem his Association is very concerned about — transportation. "We are convinced," Spalding stated, "that few agricultural leaders are aware of the tremendous need for an adequate transportation system or the dire consequences to the economy without it."

"Agriculture has special transportation needs and we feel much more should be done within the Department of Agriculture on these needs on a close liaison basis with PennDot and other agencies. We are talking about the movement of bulk commodities over branch rail lines and also secondary highways because in the main that's where the agriculture is. This requires the special talents of a transportation expert with an agricultural background." PennAg has worked with representatives of the Governor's office of Planning and Development as well as PennDot.

Meat Pies

Meat pies are pies, of course, but they're also a stew In fact, a good way to vary the second-day serving of stew is to place it in a pie or casserole, adding a different vegetable when necessary, then topping with pastry, biscuits, mashed potatoes, or cereal crumbs

Angus Futurity Show a Success

Angus breeders from 20 states paraded 142 head of bulls and heifers before Judge Gail Long, Kansas City, Missouri, at the 27th showing of the American Angus Breeders' Futurity in Louisville, Kentucky. The show featured herds from California to New York and drew a huge crowd to the Kentucky Fair and Exposition Center.

Supreme champion was the grand champion bull Sir Big William 1722 shown by Sir William Farm, Hillsdale, New York, and owned jointly with Cedarmont Farms, Franklin, Tennessee and Fair View Ranch, Big Timber, Montana. The bull, which was also senior champion, was born May 9, 1972 and weighed 1835 pounds.

The grand champion heifer was exhibited by Weaver Angus Farm, Peoria, Illinois. She was the heifer calf champion, Miss Lovemere of WAF 37E. Calved September 12, 1973 she weighed 830 pounds.

Every animal in the show was measured extensively after they were checked into the grounds and this information was furnished to the judge before each class. The information included weight, weight per day of age, rib eye area and fat thickness as measured by scan-o-gram, rib eye area per 100 pounds of live weight, height at the wither, length from withers to tail and forearm circumference.

Farm Youth Calendar

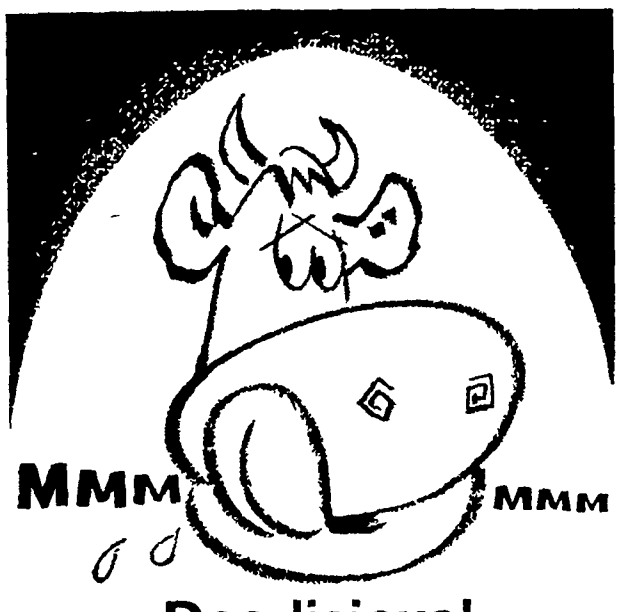
Saturday, August 17
4-H Exchange Trip to Oxford County Maine

Tuesday, August 20
Silver Spurs family picnic at the home of Mervin Bares, Witmer.

Wednesday, August 21
State 4-H Dress Revue at Penn State

Saturday, August 24
Fulton Grange Youth Miniature Golf Party at Village Green in Strasburg 8:00 p.m.

Some people say that buttercups mixed with salt and hung from the fingers will cure toothaches!



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Cows and growing heifers love the sweet flavor and aroma of Purina Golden Bulky.

It's sweet because it's high in molasses. It's light and bulky — 100 pounds fills six bushel baskets. It's a high protein ration fortified with Vitamins A and D.

Golden Bulky is versatile, too. It can be used to balance the grain in your milking ration, dry cow ration or heifer ration. You can use Golden Bulky to supplement dry late summer and fall pastures or to preserve silage. And it can be top-fed or mixed with your own grain.

Next time you stop by, let us show you how many ways you can feed versatile and nutritious Purina Golden Bulky.

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Ira B. Landis
Ph: 665-3248
Box 276, Manheim RD3

John J. Hess, II, Inc.
Ph. 442-4632
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West Willow Farmers Assn., Inc.
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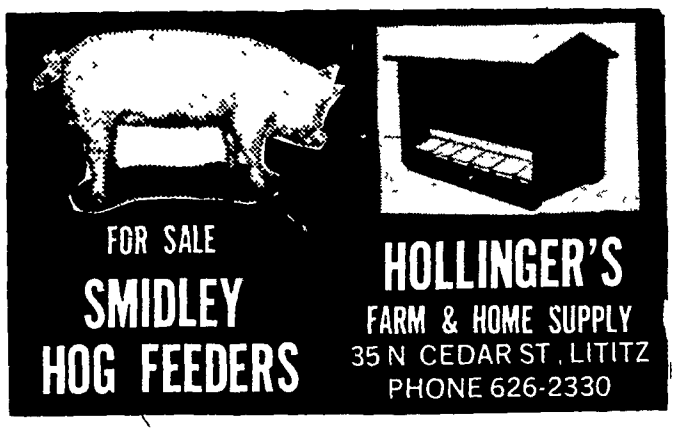

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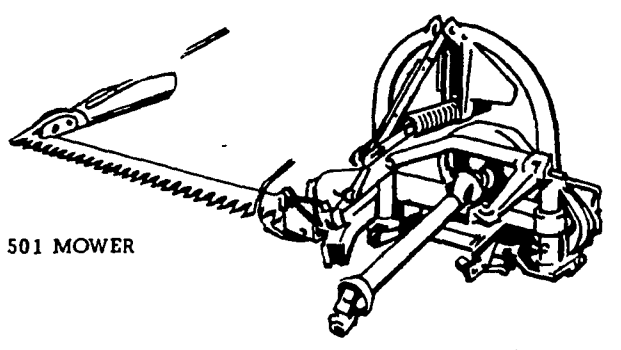

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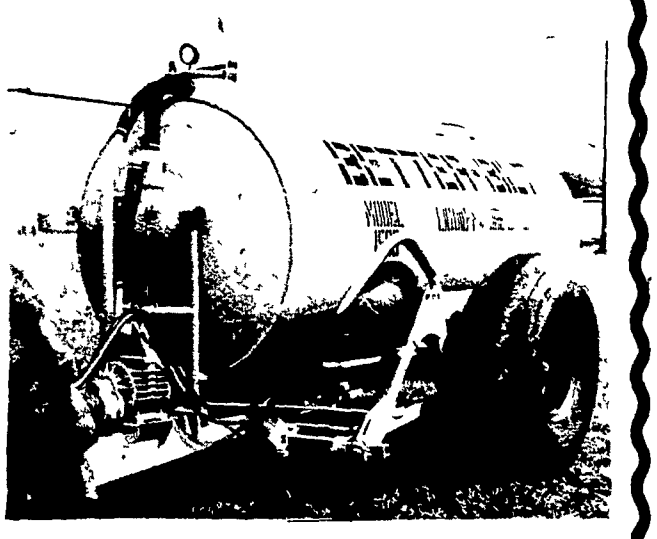

LIQUID MANURE SPREADER with Plow Down Attachment
DARI-KOOL Dou-Matic MILKERS
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Corn, Soybean Forecast Reported

Pennsylvania's first corn and soybean forecast of the season indicate increased production over 1973 crop based on August 1 condition of those crops, according to the Crop Reporting Service.

Total corn production is expected to be 83.5 million bushels, a 3 percent increase over last year. The 1973 estimated production was 81.1 million bushels. The increased production is due to an increase in harvested acreage. Average yield figures remained the same at 78 bushels per acre.

Soybeans took a jump in production of 18 percent to 1.7 million bushels, this is a .3 million increase from the 1973 crop. Yield is expected to equal last year's average of 26 bushels per acre. Increased acreage is responsible for the jump in production forecasts.

Nationally corn production is predicted at 5.0 million bushels, a 12 percent drop. Soybean production is also expected to decline. Production forecast shows a crop of 1.3 billion bushels, down 16 percent.

Pennsylvania's small grain crop production forecast prospects look good. All grains increased with wheat showing the greatest jump.

Pennsylvania's wheat production jumped up 70 percent over 1973 crop forecasts. The 1974 forecast is 12.6 million bushels, compared to 7.4 million bushels a year ago. Average yield and harvested acreage caused this drastic increase. Yield is up 8 bushels to 36 per acre and acreage jumped to 350,000 acres from 1973's acreage of 264,000 acres.

Oat production is expected to be 21.1 million bushels. Last year's forecasted production was 17.6 million bushels. The increased production is caused by a 11 percent increase in average yield - 52 bushels per acre and an 8 percent increase in harvested acres to 400,000 acres.

Rye also showed increased production of 123,000 bushels to 528,000 bushel production for the Commonwealth. Average yield is basically responsible for the increase. Yield rose 22 percent to 33 bushels per acre, while harvested acreage increased 7 percent to a figure of 16,000 acres.

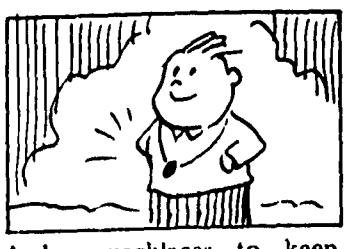
The Pennsylvania tobacco forecast remained unchanged over last year. Production is expected to be 22,100,000 pounds. Average yield is expected to equal the 1973 figure of 1,700 pounds per acre.

Butz Names Tobacco Advisory Committee

Secretary of Agriculture Earl L. Butz this week named 32 members of the tobacco industry to serve on the National Tobacco Advisory Committee. The appointments are effective through July 27, 1975. Committee members come from Florida, Georgia, Kentucky, North Carolina, Ohio, South Carolina, Tennessee, Virginia and Wisconsin. None are from Pennsylvania. A 1973 agricultural statistics book from 1973 shows Pennsylvania with more tobacco acreage than either Florida, Ohio or Wisconsin.

The committee will advise the Secretary and other Department officials on domestic and export requirements, production adjustment and stabilization programs and on other matters relating to tobacco.

Clayton K. Yeutter, Assistant Secretary for International Affairs and Commodity Programs, will serve as Chairman of the Committee. Kenneth E. Frick, Administrator of the Agricultural Stabilization and Conservation Service, will serve as Vice-Chariman and David L. Hume, Administrator of the Foreign Agricultural Service, will be Associate Vice-Chairman. William L. Lanier, Director, Tobacco and Peanut Division, ASCS, will be Executive Secretary.



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Gap, Pa 17527

CORTLAND

FOUNDATION SALE

TUESDAY, AUGUST 20

(12:00 Noon)
Cortland, N.Y.

Sale held at the Cortland County Fairgrounds on the North side of Cortland midway between Rtes 11 and 281. Use Homer exit from I-81.

60 REGISTERED HOLSTEINS

(40 top young cows - 20 of the finest calves available.)

All tested for immediate interstate shipment.
ALL HAND-PICKED BY THE RESPECTED VETERAN SHOWMAN, HENRY THOMAS!!
ALL BY POPULAR SIRES AND OUT OF SELECTED RECORD DAMS!!
+ A "VG-89" dtr of "Buddy Burke" with over 20,000 M 750 fat at 4 yrs Dam 140,000 M.
+ Oct dtr of "Fond Matt" out of dam with 24,496 M. 856 fat
+ Oct. dtr. of Ivanhoe Charlie from dam that is "VG" and proj to 750 fat at 4 y.
+ 2 yr dtr. of "Chief" with 504 fat and due sale time to El Minuteman
+ "GP" young "Chief" finishing with over 18,000 M. Will be fresh and milking hard
+ Fancy "Astronaut" dtr with 17,810 M. 668 fat as a jr 2 yr old Due sale time
See the Holstein World and N.Y. News for more details and pictures.

See the Holstein World and N.Y. News for more details and pictures.

THERE WILL BE MANY, MANY MORE THAT WILL PLEASE ANYONE!! MAKE SURE YOU ATTEND!!

Be sure to attend the social hour the night before the sale from 6:00 P.M. on. Attend the Wintercrest-Empire and then drive on down to Cortland for the evening.

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Sale Mgrs. & Auctioneer
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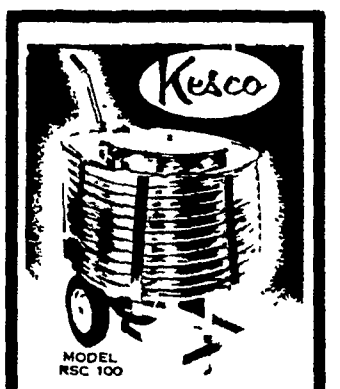

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8th ANNUAL

DUROC SHOW & SALE

FRIDAY, AUGUST 23, 1974

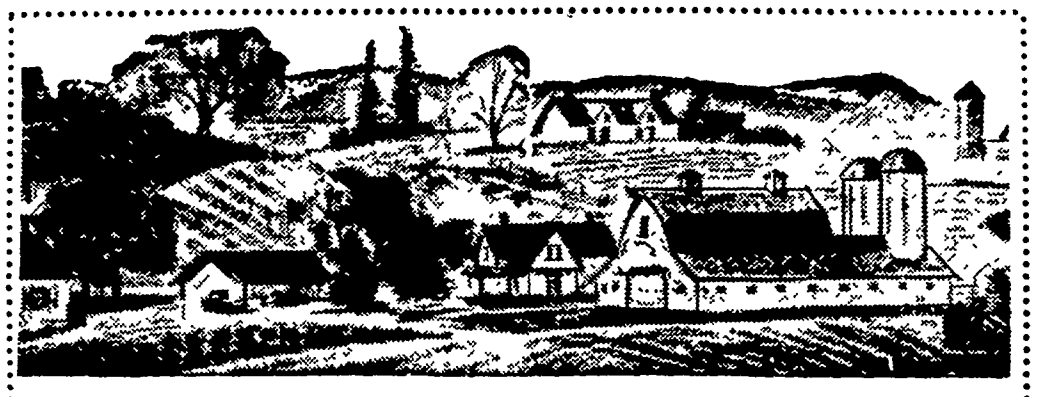
- BOARS
- OPEN GILTS
- BRED GILTS

SHOW 4:30 P.M. SALE 7:30 P.M.

SALE SPONSORED BY
PENNA. DUROC BREEDERS ASSOCIATION

LOCATION — Feeder Pig Division, Lancaster Stock Yard. State Approved Sale Barn.

FOR CATALOG WRITE
George F. Zimmerman, Sec.
RD1, Grantville, Pa. 17028
Auct.: Wilbur Hosler Judge: Dr. Robert Herr



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In Search

(Continued from Page 34)

Station, Urbana) USDA's Agricultural Research Service (ARS) administers the laboratory.

One puzzle the ARS scientists are tackling is how to make more nitrogen available to soybean plants. About 400 pounds of nitrogen are needed to produce a 70 bushel per acre soybean crop and the scientists are seeking ways to make this nitrogen more available, either through fertilizer nitrogen or more efficient strains of root nodule bacteria which take nitrogen from the air and convert it to a form that soybean plants can use.

Other problems confronting the scientists include discovering why soybeans that lodge have a lower yield than those that don't. Soybean breeders are working to develop semi-dwarf varieties that will be high-yielding, as well as resistant to lodging, diseases and pests.

A long-term project is being conducted to find the effects of crop rotation and herbicide treatment upon weed seed population in the soil and upon soybean yields. Developing a control method for yellow nutsedge, which is becoming a major weed problem in soybeans, is also a primary objective.

Soybeans do not use sunlight efficiently. If scientists can find a way to improve their efficiency, yields could theoretically increase by 50 percent.

Developing varieties with more oil and protein and finding ways to cut harvest losses are other research areas that the ARS scientists are exploring.

Research will provide the know-how for farmers to get higher soybean yields, which will help maintain a steady - and growing supply to meet world demands for the protein-rich soybean.

Dr. Robert W. Rinne cultures soybean tissues in solutions containing radioactive compounds. He follows the pathways these compounds take in the growing tissue to study how the plant produces protein and oil. This information is used to develop new soybean varieties with desired levels of protein and oil.

Sale Reports

Ja-Jean Herd Dispersal
Joseph Graybill, owner
Black and White Holstein Farm
August 1, 1974

A large crowd of buyers convened at the Black and White Holstein Farm on Thursday, August 1, for the herd dispersal sale of Ja-Jean Farms.

Largest buyer of the day was Harvestore Haven Farm from Silver Lake, Indiana. Top selling cow Ja-Jean Evelyn Ast. Chief Sold to Ed Misiaszek and Herbert Kallman of Jewett City, Conn. for $2,200

Cows averaged over $800 for the sale.

Local buyers included: Joe Hess, Walter Mowes, Sam Long., Jay Mylin, Andrew Miller, Leroy Oberholtzer, Robert Young, and Marlin Weaver.

Public Sales

SAT. AUG. 17- 1 P.M. DST A. Holtz Herd Dispersal from New Jersey to be held at the Shady Lane Dairy Cow Stables located ¼ mile West of QuarryvilleoffOak Bottom Road. Sale by Fite Bros., Owners; Kersey Bradley, Auctioneer.

SAT. AUG. 17-12:30 P.M. Annual Holstein Heifer Sale located 2 miles West of Fredericksburg, on Lickdale Road, cross over interstate 78 to Sunser Drive. Second farm on right. Sale by Claren ce Stoner: Paul Snyder, Auctioneer.

SAT. AUG. 17-11 A.M. Sixth Annual Combination Sale, Leesport Market and Auction, Inc., Leesport, Pa. Sponsored by Berks County Pomona Grange. LeRoy H. & John U. Weist, owners and managers of dairy cattle sale.

SAT. AUG. 17 - 10 A.M. Public Sale of Household Items and Antiques located 2 miles South of Cochranville near 41 and 796 in-

(Continued on Page 38)

L & S AUCTION CENTER
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PUBLIC SALE

72 ACRE FARM

Located 2 miles North of New Enterprise off Route 869, 1 mile West of Salemville in Bedford County.

WEDNESDAY, AUGUST 21, 1974
9:30 A.M.

Household Goods, Furniture, Dishes, other Items.

Farm machinery selling at 11 A.M. including M-T John Deere Tractor; 2 bottom plows; John Deere Side Rake; John Deere Baler; Mower; Elevator; Harrow; 2-row corn planter; 13 hole McCormick Drill; New Idea Spreader; 2 flat bed wagons; trailer; forks; shovels; chains, 2,500 bales of mixed hay.

29 Head of Holstein and Guernsey Cattle
19 milk cows, 8 Heifers, 2 calves.
Health Charts

Real Estate offered at 1 P.M.

72 Acre farm, 8 room house, bank barn, modern conveniences, 20 stanchions, milk equipment, farm stream through pasture, land in high state of cultivation.

Terms: Personal property cash. Real Estate 10 percent down, balance on delivery of deed.

Owner
MR. & MRS. JOHN KAGARISE
New Enterprise, Pa. R.D.
Phone 814-766-2753

Claycomb & Mishler, Auctioneers
Phone 814-276-3272

Finger Lakes N. Y.

FARM FOR SALE

187 acres more or less, level suitable for grain or dairy. Located on main Highway 414.

Dairy barn with 46 ties, 4 box stalls, barn cleaner, bulk tank and silo.

Two large pole sheds.

House with modern improvements.

Spring fed pond. **Asking $140,000.**

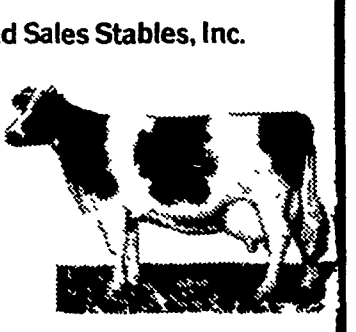
Phone 1-607-869-5659

Edward & Janet Chaputer
RD2, Romulus, N. Y. 14541

2 COMPLETE HERD DISPERSALS

at the New Holland Sales Stables, Inc.

FRIDAY EVENING, AUG. 23, 1974
7:30 P.M. Sharp



Herd No. 1 — Owned by Gary Stutzman from Collegeville, Pa. 45 Holstein Dairy Cows in all stages of production. 12 cows fresh in last 6 weeks milking from 60 to 84 pounds per day. Milk weights will be given night of sale. A few Registered cows, 20 heifers, 12 bred, balance yearlings.

This herd was milked in a stanchion barn.

Herd No. 2 — From George Waddington, New Jersey. 50 Holstein Dairy cows, all home raised, artificial breeding for 25 years. These cows have lots of size and dairy quality. Many bred to freshen from Aug. 15 to Dec. 15. 8 first calf heifers have freshened in past 2 months.

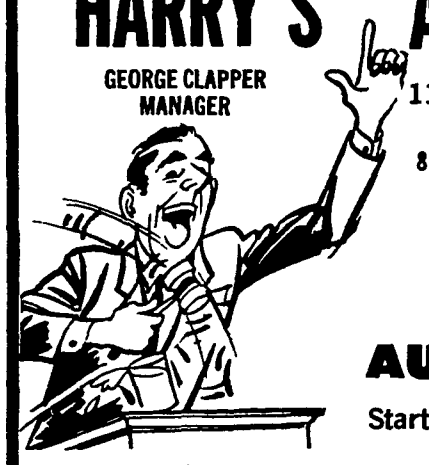
This is a milk parlor herd.

Both herds tested for Interstate and pregnancy.

Abe Diffenbach, Manager

HARRY'S AUCTION

GEORGE CLAPPER
MANAGER



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THURSDAY 12:00 NOON
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NIGHT HORSE SALE

WEDNESDAY EVE., AUGUST 21, 1974

PAUL Z. MARTIN'S
2 MILES EAST OF INTERCOURSE, PA., ALONG ROUTE 340.

Load of 20 Head, mostly Good Big Standardbred Carriage Horses from New York for Abe King
Local Saddle Horses, Walking Horses, Pleasure Horses and Standardbreds
Horses Hitched at 1 30 p.m Tack Sale at 6.00 p m.
Horses at 7 00 p m Sharp!

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HAY, STRAW & CORN SALE EVERY WEDNESDAY at 12 Noon

Public Sales Register

(Continued from Page 37)

tersections., Chester Co., Pa. Sale by Palma V. C. Baker, 215-869-9011; Diller and Kreider, Auctioneers.

SAT. AUG. 17- 10:30 A.M. Complete Dispersal of 100 Head Holsteins and Farm Machinery. Location-Take Exit 64 Interstate 81 at Lennox, Pa. Go 4 miles East on Rt. 106 to West Clifford, Susquehanna County, watch for Sale Arrows. Sale by James Swetter, owner, RD1, Uniondale, Pa. Jim Adriance, Auctioneer.

SAT. AUG. 17 - 1:30 P.M. Public Auction of 250-300 Feeder Pigs located between Womelsdorf and Myerstown along Route 422, at Stouchsburg take Scharff Road South 1 mile, third farm on left, ½ mile North of Sheridan Furnaces; Marion Twp. Berks County, Pa. Terms by Walter M. Horst, Newmanstown RD1, Pa. John E. and Paul E. Martin, Auctioneers.

SAT. AUG. 17 - 10 A.M. Public Sale of Real Estate, Antiques and Household Goods, Tractor and Tools located at 53 Blue Rock Road (Route 999) Millersville Boro, Manor Twp., Lancaster Co., Pa. Sale by Mrs. Benjamin S. Musselman; Howard Shaub, Auctioneer.

SAT. AUG 17 - 12:30 P.M. Auction of 98 Acre Farm located 8 miles N. W. of I-81, Exit 34 Rt 25 to Hegins' Rt. 125 North cross Mahantongo Mt 1st paved road West, 4th farm. George N. Deibert, Auctioneer, Klingerstown, Pa.

TUES. AUG. 20- Coin Sale at Hat & Gavel Auction Co. located 1 mile North of Lititz along Rt. 501. Wilbur Hosler and Jay M. Witman, Auctioneers.

TUES. AUG. 20- 6 P.M. Public Auction of Furniture, Glassware, Appliances, etc. located at Farmersville, 3 miles East of Brownstown, Lancaster Co. Sale by John J. Rutt; Richard Murray, Auctioneer.

TUES. AUG. 20- 7 P.M. Dairy Cow Auction of 67 Registered Holstein Cows and Heifers at Harry Rudnick & Sons, Inc., Galena, Md. Consigned by Robert L. Morris; Joe Rudnick, Auctioneer.

TUES. AUG. 20- 12:00 Noon Cortland Foundation Sale, Cortland, N. Y. Sale held at the Cortland County Fairgrounds on the north side of Cortland midway between Rts. 11 and 281. Use Homer exit from I-81. Sale by Cortland County Hol. Club, Sale sponsor; R. Austin Backus Inc., Sale Mgrs. and Auctioneers, Mexico, N. Y.; Malcolm Young, Sale Chm., Cortland, N. Y.

WED. EVE., AUG. 21- Night Horse Sale at Paul Z. Martin's, 2 miles East of Intercourse, Pa. along Route 340. Horses Hitched at 1:30 P.M. Tack Sale at 6 P.M. Horses at 7:00 P.M. Sharp. Martin Auctioneers.

WED. AUG. 21- 6:30 P.M. Public Auction of Household Furnishings and Antiques at RD1 Strasburg, Pa. Rt. 896. Sale conducted by L & S Auction Center, Larry Lefever and Richard Schroyer, Auctioneers.

WED. AUG. 21-9:30 A.M. Public Sale of 72 Acre Farm, Household Goods, Furniture, Dishes and other item-located 2 miles North of New Enterprise off Route 869, 1 mile West of Salemville in Bedford County, Pa. Sale by Mr. & Mrs. John Kagarise, owners, New Enterprise, Pa. R.D. Claycomb and Mishler, Auctioneers.

THURS. AUG. 22- 6:30 P.M. Robert H. Mackey Auction located at 2918, Rt. 30 Lincoln Hwy. East. Sell on commission. For information call 717-687-7352. Robert E. Martin, Auctioneer.

THURS. AUG. 22- 6 P.M. Outstanding Antique Sale at Hat & Gavel Auction Co. 1 mile North of Lititz along Rt. 501. Wilbur H. Hosler and Jay M. Witman, Auctioneers.

FRI. AUG. 23- 6 P.M. Gap Auction located off Route 41-Lancaster Ave. opposite Turkey Hill Minit Market, Cross RR Bridge. Antiques sold at every auction. Ira Stoltzfus & Son, Auctioneers.

FRI AUG. 23 - 8th Annual Duroc Show and Sale sponsored by the Penna. Duroc Breeders Assn. to be held at the Feeder Pig Division, Lancaster Stock Yard State Approved Sale Barn, Lancaster, Penna. Show 4:30 P.M. Sale 7:30 P.M. Judge: Dr. Robert Herr, Auctioneer, Wilbur Hosler.

SAT. AUG. 24- 10 A.M. Public Auction of Household Goods, Appliances, Furniture and Antiques at 11 Graybill Road, Bareville, Pa. 8 miles East of Lancaster, just of Rt. 23. Sale by Harry's Auction; George Clapper, Manager

SAT. AUG. 24- 2 P.M. Public Sale of Real Estate House with 2 apartments situated on 1 acre of ground located 1 mile South of Lititz along Rt. 501. Sale by Ellen B. Esbenshade. Hosler and Witman, Auctioneers.

SAT. AUG. 24-10 A.M. Public Sale of Livestock, Farm Equipment, Antiques, Guns located 6 miles South of York Springs, along Route NO. 94 near the village of Hampton, in Adams Co., Pa. Terms by Edgar and Martha King, RD2, New Oxford, Pa. Clair R. Slaybaugh, Auctioneer.

SAT. AUG. 24 - 10 A.M. Public Auction of 18 Acre Farm, Household Goods and Antiques. Location: Take Route 322 West from Ephrata to Clay, at Clay turn right onto Clear View Road north 1 mile to property. Look for Public Auction Sign. Clay Township, Lancaster County, Penna. Sale by Christ S. Wiest, RD1 Ephrata, Pa. John E. and Paul E. Martin, Auctioneers.

SAT. AUG. 24 - 11 A.M. Real Estate Auction of 703 Acres Prime Real Estate and Buildings, Spread Eagle Farms, Inc., Bankrupt, 6 Upper Dauphin & Lower Northumberland County, Pa. Farms and Airport Gratz, Pillow, and Rebuck Area; 40 mi. Northeast of Harrisburg; 18 mi. Southwest of Sunbury; 16 mi. West of I-81, Exit 34. (sale will be held at Airport along Rt. 25 West of Gratz). Darwin S. Harter, Trustee for Spread Eagle Farms, Inc. Bankrupt; George N. Deibert, Auctioneer, Klingerstown, Pa.

SAT. AUG. 24- 11 A.M. Public Auction of Farm Machinery located between Routes 19 and 302 on Hollingsworth Rd. and Crane Swamp Rd., near Roberts Station...Signs on 301 near Churchill, Md. Sale by Benjamin L. & Gertrude K. Coppage, owners, Church Hill, Maryland. Harry Rudnick & Sons, Inc., Sale Managers and Auctioneers.

THURS. SEPT. 26- 10 A.M. 500 Head Holstein, Holstein-Cross Feeder Steers at Farmers Livestock Market, Tazewell, Virginia

TUES. AUG. 27- 1 P.M. 1,500 head Holstein, Holstein-Cross Feeder Steers at the Rockingham Livestock Sales, Inc., Harrisonburg, Va.

TUES. AUG. 27 - 12 Noon Public Sale of Complete dispersal of Farm Machinery and Tools located 3 miles south of Quarryville, off Route 222, on Blackburn Road 1 mile east to sale. Follow Woodland Acres Signs. Terms by Roland and Ruth Sharpless; Kreider and Diller, Auctioneers.

TUES. AUG. 27 - 11 A.M. Ivan R. & Verna D. Yost Complete Dispersal, Christiana, Pa. at the farm. Follow 896 southeast of Lancaster to Combination of Rtes. 896 and 372 at Bart; When there 2 Rtes. separate, watch for Valley Rd. and follow east for 2 miles to Quaker Church Rd. then south on Quaker Church Rd. under railroad bridge to farm. Watch for signs of Rte. 896. About 3 or 4 miles southwest of Crhistiana, Pa. Sale by Ivan R. & Verna D. Yost, owners, RD2, Christiana, Pa. R. Austin Bachus, Inc., Sale Mgrs. & Auctioneers, Mexico, N.Y. and Pa. Hol. Assoc., 839 Benner Pike, State College, Pa.

WED. AUG. 28- 7 P.M. 500 Head Holstein, Holstein-Cross Steers at Roanoke-Hollins Stockyard, Roanoke, Va.

THURS. AUG. 29 - 12 Noon Quemeade Farm Milking Herd and Bred Heifer Dispersal, New Holland, Pa. At the farm east of Lancaster, Pa. Follow Rte. 30 east to Rte. 897; turn north on Rte. 897 to Meetinghouse Rd. which goes straight north to Seldomridge Road, turn left to 2nd farm. Watch for Auction Signs. Sale Mgrs. and Auctioneers, Mexico, N.Y. and Pa. Hol. Assn., 839 Benner Pike, State College, Pa.

FRI. AUG. 30- 12 Noon Public Sale of 50 head

(Continued on Page 39)

PUBLIC SALE

COMPLETE DISPERSAL OF FARM MACHINERY and TOOLS

3 miles South of Quarryville, off Route 222, on Blackburn Road 1 mile East to sale Follow Woodland Acres signs

TUESDAY, AUGUST 27, 1974

12 Noon

Allis Chalmers 160 diesel with 460 loader and hyd. bucket 150 hrs.; Farmall M with power steering and good rubber; Farmall A with 5 ft. Woods Bros. rotary mower under tractor with cultivators and hoers; 1 IHC 6 bottom 16 in. trip plow semi-mount; 1 IHC 13 disc grain drill; IHC 234 2-row mounted cornpicker; AC 3 pt. 2 row cultivator; New Idea 165 bu. manure spreader with hyd gate; 3 pt. scraper with wings; John Deere 3 bottom 14 in. plow gauge wheel 3 pt.; 32 in. riding mower; New Idea 5 ft. rotary mower; 1 metal bed wagon with false endgate; 1 rubber tired flat bed wagon; John Deere semi-mount 1 row cornpicker; A.C. forage wagon; 10 ft. Chattanooga cultipacker; 2 2-wheel trailers, 1 dump.

2—4,000 gallon tanks

Wind power 10 KW generator; battery charger; 3 hp. elec. motor; 3 liquid protein feeders; 2 Tax-wick cattle scratchers; 10 ft. wire gate; 275 gal. fuel tank with pump & meter; ½ barrel essential lube; 100 ft. of 1¼ in. plastic pipe; 100 ft. 1 in. plastic pipe; 1 40-ft. belt conveyor; 60 ft. 6 in. grain auger; 80 ft. of 11 in. belt; mineral feeder; Badger clean chute; 8 ton hyd. jack; handyman jack; rolls of barb wire, new & used; 100 steel elec. fence stakes; rubber tired wheel barrow; air compressor; load binders; 30 gal. fly spray; electric trol motor; 2 elec. fencers; rope & pulleys; 18 in. lawn mower; shop tools; P&D protein meter; 500 gal. tank; ¾ in. centrifugal pump; 2 bath tubs; 8 x 10 window sash; odd lumber; 2 Conde milker units; 2 S S carrying pails & strainer; other articles.

HOUSEHOLD GOODS

Picnic table & benches; porch chairs; AM-FM radio with 2 extra speakers; 2 table lamps; pole lamp; humidifier; exhaust hood; cedar chest; 2 upholstered chairs; trunk; file cabinet; slide projector; bicycle exerciser; paper cutter; elec. fan; 2 trumpets, books; other articles.

Terms by

Roland and Ruth Sharpless

Household Items Sold First

Kreider & Diller, Aucts.

Lunch Furnished

PUBLIC SALE

LIVESTOCK, FARM EQUIPMENT, ANTIQUES, GUNS

SATURDAY, AUGUST 24th, 1974

At 10:00 A.M.

Located 6 miles South of York Springs, along Route #94 near the village of Hampton, in Adams Co., Pa the following.

3 Holstein Bulls and 2 Holstein Heifers 350 lb.; 3 yr. old quarter mare and 6 mo. old colt - both chestnut and white spotted; 2 yr. old AKC Doberman Pincher Dog

EQUIPMENT

Int. F 20 Tractor on good rubber; 4 horse wagon and bed; 2 runabouts, one on rubber; several 1 horse sleighs; buggy pole w-brass mountings; 1 - 2 horse trees; horse hames; jockey sticks; double set of pony harness; four wheel pony wagon complete for two ponies; 1 set of work gears; wagon load of small farm tools; 16 ft. ext. ladder.

ANTIQUES

White marble top bed room suite; nice white marble top sideboard w-mirror; two brown marble top stands; 2 drawer farm table; oak bedroom suite; spinning wheel chair; doughtray; lady's Boston rocker; 6 original decorated cane seat chairs and matching rocker; blanket chest w-till; Larkin comb. writing desk and glass door bookcase; 6 plank seat hickory back chairs; bar chair; oak ext. table; rope poster bed; kitchen cabinet; 4 plank bottom chairs; 2 nice chunk stoves; service for 12 tea leaf china in nice condition; dark carnival plates; silver green glass olive jar; floral china teapot; 20 pattern glass goblets, 6 are spearpoint; spearpoint table set; china flow blue plate; lattice edge milk glass; cranberry vases and pitcher; bread plate; ruby glass tooth pick; opalescent dishes and corn vase; cut glass; pressed glass; very fine rooster and chicken; china ABC plate; ironstone ware; picture frames; beehive baskets; 4 pc. gold band table tea set; 7 pc. cut glass water set; pressed glass tumblers; 8 pc. wine goblets and decanter set; Martha & Geo. Bisque figurines; 2 shelf clocks, 1 Seth Thomas; mirror; cuspidores; set of Noritake dishes; coverlid; flower urns; brass kettle; sausage stuffer; hospital bed; odd pc. of china ware; kerosene lamps; lanterns, 1 buggy dash; ironware; telephone insulators.

GUNS AT 1:00 P.M.

Harpers Ferry 1819 Flintlock musket w-patch box; New Haven E. Whitney 1861 musket w-patch box; Ithica 16 ga. hammerless double barrel; Stevens 12 gauge hammerless pump; Remington 32 hex barrel rifle; 2 - 32 revolver rim fire, 1 Red Cloud; many items not mentioned.

Note: A very worthwhile sale - plan now to attend. CLIP ADV. AND SAVE! No inspection until day of sale. Lunch rights reserved.

Terms by: **Edgar and Martha King**

R.D.2, New Oxford, Pa.

CLAIR R. SLAYBAUGH, Auctioneer
Idaville, Pa. Ph. 677-7479
Jacobs and Brown, Clerks

GAP AUCTION

FRIDAY EVENING, AUGUST 23, 1974 - 6:00 P.M.

Located Off Route 41 - Lancaster Ave. Opposite Turkey Hill Minit Market - Cross RR Bridge.

ANTIQUES SOLD AT EVERY AUCTION

Inspection Friday from 9 00 a m until sale time

CONSIGNMENTS ON MONDAYS FROM 8 00 A M TO 7 00 P M

OTHER DAYS BY APPOINTMENT Call us for pick up service

IRA STOLTZFUS & SON, Auctioneers
442-4936 or 442-8254
CONDUCTORS ALL TYPES PUBLIC SALES

HARRY RUDNICK & SONS, INC.

Galena, Md. Phone: 648-5100

DAIRY COW AUCTION

TUES. AUGUST 20 at 7:00 P.M.

67 Registered Holstein Cows & Heifers 67

52 Hol Cows and 15 Heifers featuring 21 Registered Holsteins, 6 Registered Swiss Cows, balance are grades.

Daughters and granddaughters of featured sires Curtis Candy Gov. Curtis, Ayrmor Eric, Kahl Triune Leader, Hilltop Apollo Ivanhoe, many granddaughters of Ivanhoe

Consigned by

ROBERT L. MORRIS

Sale at Galena, Md.

JOE RUDNICK, Auctioneer

Public Sales Register

(Continued from Page 38)

Holsteins to be held one mile west of Middleburg just off Rt. 522 on road to Kissimmee

NORTHEAST BELTED GALLOWAYS

First Show and Production Sale

Registered Purebred Belted Galloways -

5 Bulls 25 Heifers

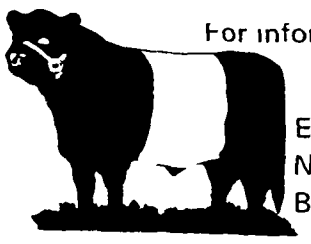
Top quality breeding stock

from six major herds

124th ANNUAL FRYEBURG FAIR

Fryeburg, Maine

October 4, 1974



For information and catalog write

Ernest C. Cutter, President,
Northeast Belted Galloways,
Beaver Dam Farm,
Durham, New Hampshire 03824 U.S.A.

at the Laudermilch farm, Snyder County. Sale by Roy I. and Elva I. Laudermilch, owners, Middleburg, Pa. RD1; E. Eash & K. Smith, Auctioneers.

MON. SEPT. 2- 11 A.M. Complete Holstein Dispersal Dairy Equipment and Hogs Located in York County 4 3-10 miles South of Hanover, Pa. on Route 94 Turn East on Fuhrman Mill Road adjacent to Amoco Gas pump 1 mile then turn north on Oak Wood Drive 2-10 mile to sale. Sale by Allen J. Myers, RD2, Hanover, Pa. Clair R. Slaybaugh, Auctioneer.

TUES. SEPT. 3- 1 P.M. Fourth Graded Feed Pig Sale at the Lancaster Stockyards, Inc.

WED. SEPT. 4 - 9:30 A.M. Consignment Sale located ½ mile north of Route 23 on North Maple Ave. in Leola, Lancaster Co. Pa. Sale by David H. Good; F Snyder, R. Martin and C. H. Wolgemuth, Auctioneer.

THURS. SEPT. 5 - 11 A.M. Public Sale of Farm Equipment located 2 miles Northwest of Springs Grove, Pa., take the Ross Church Road to Ridge Road or 8 miles West of York on Route 30, turn South on Labott Road about 2½ miles to Ridge Road, turn East, first Lane to left. Sale by Robert W. & Kathryn L. Hoover, RD1, Spring Grove, Pa.; Clair R. Slaybaugh, Auctioneer, Idaville, Pa.

FRI. SEPT. 6- 7 P.M. Public Sale of Holstein Dispersal and Dairy Equipment . 41 Head of Holsteins Registered and Grades located 9 miles Southeast of Quarryville on road leading from Kirkwood to Rt. 896, 2½ mile East along Maple Shade Road in Colerain Twp. Sale by Frank S. Weidman; Lloyd H. Kreider and Paul Snyder, Auctioneers.

SAT. SEPT. 7- 10:30 Public Sale of Antiques and Household Goods located along Creek Hill Road, Leola. Sale by Gladys Johns; Hosler and Witman, Auctioneers.

SAT. SEPT. 7- 1 P.M. Public Sale of 60 Head of Charolais Cross Cattle located midway between East Berlin and Abbottstown on 194, turn at Jacobs Mill Road then turn right at St. Mayr's Road. Sale by, Claude Grim Sons, Inc. Clair Slaybaugh, Auctioneer.

SAT. SEPT. 7 - 2 P.M. Public Sale of 118 acre Dairy Farm located 5 miles East of Pine Grove, along Sweet Arrow Lake Road. Sale by Lester S. and Doris E. Martin, RD2, Pine Grove, Pa. John E. and Paul E. Martin, Auctioneers.

SAT. SEPT. 7 - 9:30 A.M. Sharp Public Sale of Real Estate, Farm Machinery, Growing Corn, Tools, Household Goods and Antiques of the late Thomas A. Miller of Rinely located approx. ¼ miles off Rt. 24 along Westview R.1 near the Village of Rinely, York Co., Pa. Sale by Pauline V Miller, owner; Robert L Sechrist, Auctioneer

SAT. SEPT. 7- 12 Noon Public Sale of Household Goods and Hay at the east end of New Holland off Route 23. Take North Kinzer Ave. to first land on right. Sale by Lydia K. Musser and John E. Campbell; Kreider and Diller, Auctioneers.

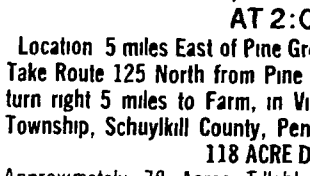
SAT. SEPT. 7 - 9:30 A.M. Public Auction of 104 acre Farm, Farm Equipment and Tools, Household Items, Antiques and Collectibles located 16 miles South of Sunbury; 45 miles Northeast of Harrisburg; 3 miles East of Pillow and Route 225; 3 miles West of Lingerstown, in the Village of Hebe, Lower Northumberland County, Pa. Sale by Walter T. Strohecker, Exectuor for the Estate of Carrie A. Strohecker; George N. Deibert, Auctioneer.

SAT. SEPT. 14- 2 P.M. Public Sale of Real Estate including 10 acre tract woodland for Galen Frey; Hosler and Witman, Auctioneers.

SAT. SEPT. 14- 11 A.M. Public Sale of 241 acre farm located at Dry Run, Pa., on the beautiful Tuscarora

(Continued on Page 40)

COWS EVERY WEDNESDAY IS COWS



DAIRY DAY

AT NEW HOLLAND SALES STABLES, INC.

New Holland, Pa.

If you need 1 cow or a truck load, we have from 100 to 200 cows to sell every week at your price Mostly fresh and close springing Holsteins

Cows from local farmers and our regular shippers including Marvin Eshleman, Glenn Fite, Gordon Fritz, Blaine Hoffer, Dale Hostetter, Bill Lang, H D Matz, and Jerry Miller

SALE STARTS 12:30 SHARP

COWS COWS

PUBLIC AUCTION

OF 118-ACRE DAIRY FARM

SATURDAY, SEPTEMBER 7, 1974

AT 2:00 P.M.

Location 5 miles East of Pine Grove along Sweet Arrow Lake Road Take Route 125 North from Pine Grove to Sweet Arrow Lake Road turn right 5 miles to Farm, in Village of Roedersville, Washington Township, Schuylkill County, Pennsylvania

118 ACRE DAIRY FARM

Approximately 78 Acres Tillable 10 Acres Pasture 30 Acres Woodland Thereon erected a

2½-STORY FRAME HOME

Containing on First Floor Large Eat in Kitchen with lots of Cabinet Space and Built in Range Dining Room Living Room Second Floor contains 4 Bedrooms and Full Bath Third Floor Storage Basement contains Laundry Room ½ Bath Furnace Room Cold Cellar Coal Stoker Hot Water Heat with Summer Winter Hookup 2 STORY SUMMER HOUSE

LARGE FRAME BANK BARN with 34 Stanchions Tile Trough 2 Heifer Pens Patz Barn Cleaner

BLOCK MILKHOUSE with 500 Gallon Zero Milk Tank Sputnik Milk Transporter Automatic Washer and 52 Gallon Electric Water Heater Universal Vacuum Pump

16'x52' Star Silo with Badger Unloader

44'x60' Cement Block Implement Shed

2 Small Buildings for Heifers or Calves 4 x48 Corn Barn

1-CAR GARAGE

Lot of Old Shade Well with Myers Pressure System Stream 200 Amp Service to Farm All buildings are in excellent condition This is a very well kept Farm A level Farm with Soil in high state of cultivation

Sale time, 2 00 P M Sale by

LESTER S. and DORIS E. MARTIN

R D 2, Pine Grove, Pa — 717-345-3889

Richard A Adams, Attorney
John E and Paul E Martin, Auctioneers
717-733 3511 — 733-3305 — R D 1, Ephrata, Pa

NOTE Inspection of House by appointment or from 12 00 Noon to 4 00 P M Saturday August 31 1974 Inspection of balance of farm anytime For appointment call 717 345 3889

PUBLIC AUCTION

AT THE NEW

HAT & GAVEL AUCTION CO.

One mile North of Lititz along Rt. 501

THURSDAY, AUGUST 22 - 5 P.M.

SALE OF FINE CHINA & ANTIQUES

Items include: R.S. Prussia Hatpin holder; Fine Bristol "Remember Me" Mug; Lehn type turn pieces; 1863 green Gettysburg mug; Moose Rose Creamer; Mugs of all kinds; 1903 Christmas toothpick holder; Sandwich Glass; Moga milk pitcher; early colored Ironstone; Stoneware; butter molds; McKinley bread tray; Turkey and Duck on nest; Beam bottles; butter scales; Opalescent dishes; Roseville pottery; Mortar and Pestle; Brunnerville Trough; Wicker bottles; "Currier and Ives" prints; Cherry seeder; viewers and cards; Reading RR water bucket; pewter creamer, sugar, salt & pepper tumblers; vases; coffee pot; bells; Agateware; 12-mold candle mold; brass tray and shuffer; coffee grinder; tin toys; flat irons; drugist scales; brass bucket; brass and iron frogs; iron kettles; kerosene light brackets; candy ribbon glass; Baltimore pear glass; celery stands; sponge cake mold; lion head compote; berry set, press etched in gold; feather plate; copper washboiler; milk white fish, 1892; tea leaf Ironstone; dove tailed ballot box; decorated crocks; wooden rake; 6 fiddle-back chairs; glass dome; horseshoe tumblers; tin spice set; sword & shields; pencil boxes; advertisement pieces; skater's light.

Ironstone creamers and sugar; Victor Phonograph; Atz; Broad axe; Shaping axe; walnut doll cradle; picture frames; brass scoop; kerosene lights; 1939 World's Fair Lamp; dated calendar plates; china eggs; 4 Magoelica leaf plates; Salts and Master Salts; Wines and Goblets; Staffordshire cat, Royal Copenhagen; China plates, small and large; 2 Gaudy Welsh square lustre plates; Carnival glass; Shirley Temple set; Heisey Glass Cruet, Bottles, fruit dish, candy dish; cut glass; pressed glass; pattern glass; Edison phonograph; mechanical banks, small brass kettle; dated bone-handled knives and forks; antique shoes; skillets; doll heads; milk white dresser perfume bottles; Walter Moyer Mug; creamer and sugar, pressed glass; 1907 Flight Into Egypt Creamer; creamers and mugs of all sorts and kinds; cups and saucers; china cake stand; china celery dishes; cast iron dog & cat; Old skates; Ruby glass; photo albums; Jardinieres; large wooden bowls; shell and jewel picture; Bennington type spitoon; paper weights; invert thumb print; display cases; glass jewelry case; bottles; Bennington bank; potato mashers; baskets; Earthenware; wine set; glass star picture frame.

NOTE: THIS IS ONLY A PARTIAL LISTING!
PREVIEWING DAY OF SALE FROM 11 A.M.

WE ARE RECEIVING CONSIGNMENTS FOR OUR SEPTEMBER 5 & 12 ANTIQUES SALES.

WE SPECIALIZE IN PUBLIC AUCTIONS, ESTATES & ANTIQUES

WILBUR H. HOSLER
306 Owl Hill Rd., Lititz

JAY M. WITMAN
RD3, Manheim, Pa.

HAT & GAVEL AUCTION CO. SELLS ON COMMISSION -- Call 626-0254

Receiving Hours: Monday, Noon to 9 P M , Wednesday, 9 A M. to 6 P M , Tuesday, Pickup Day.

CLIP & SAVE

JUNE—JULY—AUGUST

STOCKER and FEEDER AUCTION SALE

Next Sale August 23, 1974

SECOND AND FOURTH FRIDAY EACH MONTH

Starting Time 12:00 Noon

All Grades, Breeds, Weights — Load Lots — Small Lots

LANCASTER STOCKYARDS, INC.

LANCASTER, PA. PHONE 717—394-2611

MEMBER FIRMS

WALTER M DUNLAP & SONS	JOHNSON CATTLE CO	T G KREIDER
J B HOOBER & SON	MERTON W McCOY	EDW L BROWN
LOUIS LYONS & SON	WM W McCOY	S L HEILBRON & SONS

Public Sales Register

(Continued from Page 39)

Mountain. Sale by Merian S. Fleming and Wilbur T. Harry, Administrators of Milo V. Harry Estate.

SAT. SEPT. 14- 12:30 Public Sale of Farm Equipment and some Household Goods, 1946 ½ ton pickup, 1962 car and J. D. MT located 3 miles southeast of Strasburg on Route 896 midway between Georgetown and Strasburg. Terms by Ruth L. Neff for Chester S. Neff Estate; Robert E. Martin and Frank Steller, Auctioneers.

WED. SEPT. 18- 7:30 P.M. 600 Head Holstein, Holstein-Cross Feeder Steers at Galax Livestock Market, Galax, Virginia

FRI. SEPT. 20- 6:30 P.M. Public Sale of approximately 100 hogs to be held at the Lebanon Fair Grounds Sale Barn, 1½ miles South of Lebanon Intersection of Cornwall and Evergreen Roads. Bred Gilts, Open Gilts, Boars and Feeder Pigs. Sale by Leon L. Arnold, 1245 E. Cumberland St., Lebanon, Pa.

FRI. SEPT. 20- 2nd Pennsylvania Chester White Invitational Show and Sale to be held at the Lancaster Stockyards Feeder Pig Barn, Lancaster, Pa. Show time 5:00 P.M. Sale 7:30 P.M. For information contact Charles E. Griest, RD1 Abbottstown, Pa.; Charles L. Wehrly, Auctioneer.

FRI. SEPT. 20-8 P.M. Nite Cow Sale at the Black and White Holstein Farm, Lancaster, Pa. across from the Comet Drive-in Theatre or ¼ mile West of Breeding unit. Charles C. Myers, Owner; Abe Diffenbach, Auctioneer: Henry Kettering, Pedigrees; Park Myers, Sales Manager

SAT. SEPT. 21- 10:30 A.M. Public Sale of Antiques and Household Goods to be held in the Penryn Picnic Woods at Penryn, Pa. for the benefit of U.C.C. Church. Hosler and Witman, Auctioneers.

MON. thru FRI. SEPT. 23-27- Eleventh Pennsylvania All American Dairy Show at the Farm Show Building, Harrisburg, Penna.

TUES. SEPT. 24- 1 P.M. 900 Head Feeder Calf Sale at Orange, Virginia.

WED. SEPT. 25- 1 P.M. 1400 Head Feeder Calf Sale at Charlottsville, Virginia.

THURS. SEPT. 26- 1 P.M. 1200 Head Feeder Calf Sale at Culpeper, Virginia. This included Rappahannock County Calves.

THURS. SEPT. 26- 7 P.M. 1200 Head Feeder Calf Sale at Marshall, Virginia.

FRI. SEPT. 27- 1 P.M. 1100 Head Feeder Calf Sale at Staunton, Virginia.

SAT. SEPT. 28- 2 P.M. Complete Liquidation of Valuable Real Estate, Hulls Stage Coach Inn located on Rt. 72 North of Manheim; Hosler and Witman, Auctioneers.

FRI. OCT. 4 - Northeast Belted Galloways First Show and Production Sale at the 124th Annyak Fryeburg Fair, Fryeburg, Maine. For information and catalog write Ernest C. Cutter, president, Northeast Belted Galloways, Beaver Dam Farm, Durham, New Hampshire 03824

SAT. OCT. 5 - 2 P.M. Public Sale of 72 Acre and 140 perches Farm, good producer, excellent buildings, possession March 1st. 1975 located 13 miles east of Lancaster, ½ mile south of Route 30 from Vintage, ¼ mile north of Route 471 along the Vintage Road, Paradise Twp., Lancaster County, Pa. Sale by Warren E. Denlinger, owner; Carl Herr, Atty., Abe Diffenbach, Auctioneer.

SAT. OCT. 12- 1 P.M. Charolais Production Sale at Stauffer Homestead Farm, East Earl No. 2, Pa. Just South of Goodville, five miles East of New Holland, on Route No. 23. 60 percentage certified Charolais cows, bulls heifers and calves. Sale by Elizabeth Groff Miller. New Holland Sales Co., Auctioneers.

Sale Reports

Dairy Equipment
John Geesaman,
Fredericksburg
Lebanon County
August 7, 1974

Auctioneer Harry H. Bachman reported a crowd of 150 attending Wednesday evening's sale. Highlights included: cows and cows with calves under 3 months of age averaged $766.75, bred heifers $585.50. Open Heifers $320. Few cows realized $1110. Heifers sold as high as $770.

Surge 4 unit pipeline $1425., Alamo 50 Vacuumn pump $380, Dari-Kool 500 gallon ice bank tank $300.

BLACK and WHITE
HOLSTEIN FARM
2220 DAIRY ROAD
LANCASTER, PENNA.
CANADIAN
WISCONSIN
MINNESOTA
DEALERS IN TOP GRADE DAIRY COWS
Dairy Cattle Auction Sale 3rd Friday Night Every Month
CHARLES C. MYERS, Owner Phone 717-569-2106 717-569-6800
Park Myers, Sales Mgr. Private Sales Daily

PUBLIC AUCTION
TUES. NIGHT, AUGUST 20
- 6:30 P.M.
Located in Farmersville, 3 miles East of Brownstown, Lancaster County, Pa.
Hot Point Electric, Tappan Gas Stoves (good condition), Coldspot Side by Side Refrigerator Freezer, Chest of Drawers, Kitchen Cabinets, Waterfall Bedroom Suite, Cedar Chest, Large Lot Good Used Furniture.
We are receiving consignments now for our September 3 sale.
JOHN J. RUTT (Owner) Phone (717) 354-5095
RICHARD MURRAY, Auctioneer
LESTER WEAVER, Auctioneer
RECEIVING HOURS DAILY; EVENINGS BY APPOINTMENT.

PUBLIC AUCTION
Having decided to discontinue farming, I will sell the following on the farm located between Routes 19 and 302 on Hollingsworth Rd. and Crane Swamp Rd. near Roberts Station. Signs on 301 near Churchill, Md.
SATURDAY, AUGUST 24, 1974
At 11:00 A.M.
FARM MACHINERY
4 INTERNATIONAL TRACTORS - 756 Diesel - 560 Gas - M Tractor - H Tractor, 2 sets Int. 4 bottom 14' plows (pull type), 2 Oliver road discs 9 & 10', 2 Brillion cultipackers, Int. 10' spring tooth, Int drag harrow, Int. 4 row No. 56 planter, Ontario 16x8 Drill, 2 NH mounted corn picker (auto-greaser), Int. mower, N.I rake, N.H. & INT hay conditioners, Int No 46 baler, JF No 15A flail chopper, Grove flat wagon & feed racks, 2 JD flat wagons, 2 N H. wagons w-metal bodies, Kingwise 32' elevator w-electric motor, New Idea No. 19 PTO spreader, Clark trailer sprayer, Int No 53 - 4 row fast hitch rear cultivators, Martin ditcher, Int 8' disc, 2 bottom plows, Ford grader blade, Int loader, Int front mounted saw bench & belt, hay baler shoot, Woods 7' rotary mower, etc etc Also AC PTO combine w-clover seed attch., spike tooth, hay crimper, 7' disc, cultipacker, rake
Miscellaneous: Water troughs, Pro-mo tank, barbed wire, metal and wood posts, portable bale elevator, gas portable ditch pump, some tools, David Bradley garden tractor, and attch., chain saw HOUSEHOLD GOODS to include Dining table, Westinghouse Refrigerator, cedar wardrobe, etc
BENJAMIN L. & GERTRUDE K. COPPAGE,
Owners
Church Hill, Maryland
HARRY RUDNICK & SONS, INC.
Sales Managers & Auctioneers
LUNCH

The PENNSYLVANIA
ALL★AMERICAN
DAIRY SHOW
September 23-27, 1974
Harrisburg, Pa.
The Six Breed Show of All Americans!
★
AYRSHIRE, BROWN SWISS & HOLSTEIN
INVITATIONAL BREED SALES
PENNSYLVANIA ALL★AMERICAN DAIRY SHOW
FARM SHOW BUILDING
HARRISBURG, PA. 17120
Entry Deadlines:
August 23 and September 4
← For Information Contact

PRODUCTION SALE
SATURDAY, OCTOBER 12th at 1:00 P.M.
60 CERTIFIED CHAROLAIS CATTLE
BY STAUFFER HOMESTEAD FARM
At the Farm located off Route 23 Just South of Goodville, Five miles East of New Holland
SIXTY ¾ - 7/8 - 15/16 percentage Charolais Offered
6 - Two year Bulls and 4 - Bull calves
20 - Bred heifers to calve April and May 1975
10 - Bred cows to calve spring and summer 1975. Some 3 in One combinations
8 - Open heifer calves
15 - Steer calves - 4 H and FFA Prospects
1 - Chianana-Swiss bull calf
HERD SIRES
OLENTANGY VEIJO MITCH — POLLED (scurs)
Son of MGM Mitch - a bull with good length with an excellent record of siring polled calves.
DOUBLE E GENA 9th — POLLED
Son of Royal Beaver - half brother of 1969 Champion carcass steer at Nat'l Beef Show - sire of reserve carcass steer at 1973 Keystone International
SAM DESSAUNY — POLLED
Grandson of the Great Sam Bull and Ali Baba Dessauny
HOMESTEAD SAMPSON 403 — POLLED (scurs)
A grandson of Sam and Gena
CHAMP RUE DESSAUNY — POLLED
A son of Super Dess bull out of a Diamond cow
New Holland Sales Co. — Auctioneers
Elizabeth Groff Miller — Owner
Earl S. Fisher — Farm Manager
For sale catalog write to:
Stauffer Homestead Farm c-o Elizabeth Groff Miller
109 East Conestoga Street New Holland, Penna 17557
Phone 215—445-6209

classified ads

Phone 394-3047 or 626-2191

Mail Box Market

For Sale - used Grove forage wagon priced to sell. 717-442-4452

For Sale - Good used top buggy with rubber. 215-445-5749

For Sale - 1 Purebred Registered Suffolk Ram, 5 yrs. old $50.00 717-665-2387

For Sale - Arthur Seed Wheat. Phone 717-626-8274

1971 Ford Maverick 6 cylinder auto, 22 MPG, like new, $1,600. 717-786-7774

For Sale - Lancaster Level Flo stationery goose neck for 10 or 12 ft. silo. Good shape will sell for ½ price. Elmer F. Fisher, Pond Road, Ronks, Pa. 1¼ mile Northwest of Intercourse.

For Sale - 1974 360 Yamaha Enduro, good condition. Phone 717-665-5747

For Sale - 710 Gehl Forage Box with New Idea wagon. Phone 717-859-2792

For Sale - Sweet corn, Silver Queen. Wilbur W. Kreider, 1 mile west of Lincoln. Ephrata Exchange.

Mail Box Market

Wanted - 4 full wheel covers for 1971 Chevelle Malibu. Call Akron 859-2398

Wanted - Old used flat wagon useable for hauling tobacco. 215-445-5120

For Sale - Black & White Female Terrier, 12 inches high, nice farm dog, 5 months old, $8.00 or best offer. Phone 717-354-7861

Wanted to Buy - 15" or 16" wagon wheels must be 5 hole with 4" centers with or without tires. 717-949-3847

For Sale - Used Hotpoint electric range, suitable for summer kitchen or cabin. $5.00 215-445-6009

For Sale - 6 feeder pigs. Benuel B. Fisher, Paradise RD1, ¼ mile South of Nickel Mines.

For Sale - High moisture shelled corn out of Harvestore. 717-285-5004

For Sale - Purebred Holstein bull. Registered. Service age. Sire from the Whittier Farms. (Kilnsdale Whittier Elfac, rated excellent) 717-927-6023

Mail Box Market

Wanted - Graded female goat for family milk. Also Farmall or IH 140 tractor and attachments. Write or call M. Johnson, Wissler Farm, Columbia, 684-5806

For Sale - Rabbit pens built for outdoors. Very sturdy, two story with eight pens, constructed of wood and wire, $65.00 or best offer. 529-2367

For Sale - Gathering chains for corn binder heavy pin type, $40. a set steel wheels for No. 9 Mc grass mower, narrow $15. Andrew H. Beiler, RD1, Box 488 Bird-in-Hand, Pa.

For Sale - McCormick 249A 2 row corn planter with mechanical lift in good condition. Also 8 x 8 ft. overhead door nearly new. 717-442-8317

Help Wanted - Hired boy to help out over summer, 14 years old or younger. 215-445-5475 or write J. Paul Martin, Box 138, East Earl RD2.

Wanted - Used 400 gallon Stainless Steel bulk milk tank. 215-286-9026

Mail Box Market

For Sale - 3,000 tobacco lath, 10 HP Deutz diesel needs complete overhaul with clutch, automatic stop good starter; 10A manure spreader. Abner S. Glick, New Providence RD1, 17560 Smithville Road.

For Sale - 2 Rib Stone Silos 10 x 47½ ft. would make a 12 or 14 ft. silo, $450. for both. 717-656-9548

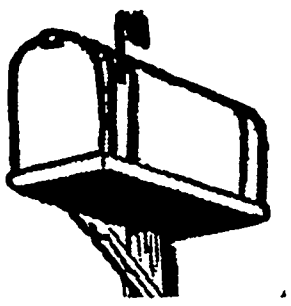
House for rent to man experienced in dairying to help with milking occasionally. Can keep present job. Small family with references. 215-593-6261

For Sale - Balbo Rye seed. Call 215-267-6725

For Sale - Small Goats from Daniel B. Lantz, Gap RD1, 1½ miles from White Horse along School Lane Road.

For Sale - One 22 foot tobacco ladder in good condition. One double 14 foot collapsable tobacco ladder in good condition. One safe key lock. 717-653-5800

For Sale - 320 gallon Sunset vac. bulk tank. 717-966-2056



FREE

Subscribers to Lancaster Farming will receive one advertisement Free each month in our Mail Box Market. Subscribers using the Mail Box Market will be governed by the following rules:

Limit your advertisement to 25 words; All advertisements must be in our hands by Thursday noon or same will be held over for next week's paper; No business advertisements accepted.

For Sale - Holstein Breeding Bull, 1150 lb. 42 cents per lb. also 1964 Chevy ½ ton pickup $495. Phone 717-632-1246

For Sale - New Idea 305 fully mounted two row corn picker, good condition. 717-966-2056

Mail Box Market

For Sale - A 3 year old polled Dorset Ram. Registered. Outstanding Bloodlines. 717-354-5640

For Sale - Plums for eating or canning Starking Delicious. 717-665-4641

For Sale - 38 horse power Case tractor with power shift wheels in good condition $65.00 Eagle hitch. 215-445-6817

Wanted - 20 ft. tobacco rails. Titus Z. Martin, East Earl RD2, Pa. 17519

For Sale - Wheat and Barley for seeding, cleaned and treated from last year's certified seed. Call or write 866-2406 Eli S. Nolt, Myerstown R3, Pa. 17067

For Sale - Int. 650 tractor belt power 65 H.P. Gravity grain bin. Aaron Miller, Bird-in-Hand RD1

For Sale - Blue Boy Seed Wheat, cleaned and treated. Daniel S. Kauffman, RD1, Strasburg, Pa. Hill Top Road

Wanted - Used Jamesway silo unloader. Call Kutztown 944-9276

SPECIAL

Int. 37 Baler - $925.00
Till August 24

USED EQUIPMENT

2-Row Forage Harvester
(2) 4 Row 56 I H Planters
260 & 251 Fast Hitch Planters
Int 46 Baler
#7 Fertilizer Distributor
J D A Tractor
(2) Fox Blowers
Kools Recutter
Int 225 Hay Swather
I H 2A Hay Conditioner
John Bean 502 Speed Sprayer
Myers Crop Air Sprayer
I H 315 Combine S P w/cab. grain platform and cornhead

NEW EQUIPMENT

Int 110 Forage Box w/330 Running Gear $2,390
555 & 650 Forage Harvesters
Int 990 Mower Conditioner
Int 1290 Mower Conditioner
Bale King Hay Wagons
100 Hydro
710 AUTOMATIC PLOWS

JUST RECEIVED - 3 LEASED
TRACTORS 574 & 674 LIKE NEW
SELLING AT USED PRICE

SERVICE
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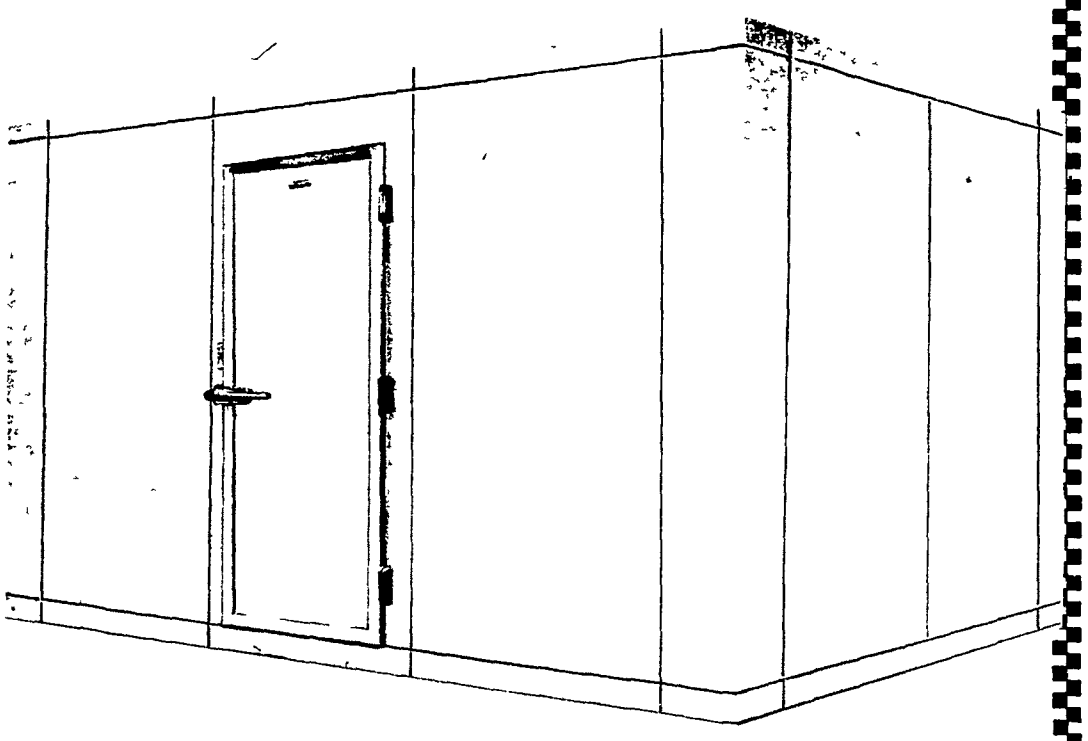
CALL Dick Bomberger
Call Us It Could Be We Have It

INTERNATIONAL BINDER TWINE $30.00 A BALE
WHILE IT LASTS

THE GIANT DESTROYER
Kills Groundhogs ONLY $1.29
ALSO COPHERS-MOLES-RATS, ETC.

TOP OF THE LINE WALK IN FREEZER

Capital REFRIGERATION INC



Capital Cooler-Freezer is so designed to give you approximately 20% more usable shelf area than most competitive makes.

The cam method of assembling is very simple, working from the inside of **Cooler-Freezer** enables you to take advantage of the maximum floor space available They can be disassembled, relocated, made larger or smaller

Capital Cooler-Freezer has many advantages They are nice enough to be installed anywhere - yes, even in your own kitchen

The proof is in the pudding. Check with Norman Zimmerman who operates a butcher shop in Farmersville, Pa. A satisfied owner of a Capital Walk-In Freezer.

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24 HOUR SERVICE FOR COMPLETE INFORMATION CONTACT
Gratz Sult *Ph: 768-8555 After 5:00 P.M.*

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C. B. HOOBER & SON

INTERCOURSE, PENNA. **PHONE 768-8231**

Mail Box Market

For Sale - Smooth mouth mule $200. Daniel K. Fisher, RD1, Quarryville, Pa.

For Sale - First Generation Abe Seed Wheat. Order now. Reasonably priced. Amos S. Zook, Jr. 98 Hellers Church Road, Leola, Pa. 17540

For Sale - WD AC tractor with 2 row Mtd. 602 Ford corn picker. Good rubber $600. Ezee Flo fertilizer spreader, 10 ft. $50. 301-658-5712

For Sale - Service age Holstein bulls sired by Astronaut Bootmaker or Ivanhoe Jack, herd average of 14,897M and 549F. 717-299-0050

Wants to Trade - Wide 2 row corn head for a narrow 2 row corn head for John Deere 38 harvester. 814-472-9660

For Sale - Allis Chalmers B power unit with reduction gear 25 horsepower. Also McCormick Deering 7 ft. trailer mower with engine mount. Abner K. Glick, RD1, Box 257, Christiana, Pa.

For Sale - 3,800 tobacco laths. 717-354-7186

For Sale - Litter carrier track and boom, 36 foot Jamesway gutter cleaner chain with paddles. 464-2628

Help Wanted - Mennonite boy for work on dairy farm beginning April 1, 1975. Marvin Newswanger RD1, Lititz, Pa. 717-626-0811

For Sale - 3-50 lb. Surge Milkers with electric pulsation, milk transfer system with Bender Washer-releaser, DeLaval line dryer. 215-589-4641

For Sale - 6 can cooler new compressor and motors rebuilt 1½ years ago cost us $206.06 will sell for $50.00 Norman S. Burt, Wellsburg, New York RD1, 14894 Ph. 717-596-4507

Mail Box Market

For Sale - 1969 Ford Fairlane automatic, power steering, just inspected, Excellent condition $875. 717-665-3952

For Sale - 80 ft. tapered board feeder, never used. Phone 717-786-7654 after 6 P.M.

For Sale - Double 30 ft. tobacco ladder, mounted on 2 wheel trailer. Phone 717-284-4806

For Sale - Allis Chalmers 780 chopper with 1 row head, new knives late last Fall. 717-284-4622

For Sale - Rye seed. Call 717-626-6545 Amos W. Hurst, RD4, Lititz

For Sale - Purebred Registered Landrace Boar. 717-367-3330

Help Wanted - Milker experienced, good salary, many benefits, nice working condition. 215-827-7180 after 5 Phone 215-827-7892

For Sale - 150 Shaver Star Cross pullets 20 weeks old, are starting to lay. Henry J. Yoder, Watsontown, Pa. 17777 RD2, Box 122, 717-649-5282

For Sale - Rye for seed. Also Fox Terrier pups mixed to be given away. Phone 717-867-2914

For Sale - 1 row 1 PR McCormick corn picker, also wheat straw. Phone 717-442-4510

For Sale - 14 hoe Ontario grain drill on rubber 8 in. spacing in very good condition $400. Cash. Charles Hinkel, Spring Grove RD2, 17362, Pa. 717-229-2187

Would like to contact anyone who has Hemlock trees and-or boxwood bushes that they would like to have pruned or removed. Fred Appel, RD1, Paradise, Pa. 717-442-8160

Mail Box Market

For Sale - IH No. 16 Harvester (9 knives) in good condition. Ivan S. Martin RD1, Box 541, New Holland, Pa. 17557 1 mile of New Holland.

For Sale - 1968 Ford 350 with 16' steel flat bed. Will sell cab and chassie separate. Also 1972 Datsun engine series 1200. 717-653-5775

For Sale - ¾ Basset-¼ Beagle puppies $25.00; 4 yr. old female brown and white Beagle, excellent hunter $20.00; 4 yr. old female Beagle, good mother. 717-529-2723

For Sale - Champion Suffolk Blairstone Ram purchased at Keystone sale, 5 yrs. old $75. Also Reg. Suffolk Ram 4 yrs. old from Ewe at same sale $60, and 4 yr. old ½ Suffolk-½ Dorset Horned Ram, $40. Few outstanding Purebred Suffolk Ram lambs, breeding age, $45. Loncosky Farm Rt. No. 3, Danville, Pa. 17821 Ph. 717-437-2368

For Sale - 25 Chain tie comfort stalls, also water bowls. 717-345-3616

For Sale - Clean Oats Straw $28. a ton. Floyd H. Zehner & Sons, RD5, Somerset, Pa. 814-445-2631 or 814-445-5919

For Sale - Allis Chalmers No. 780 Forage Harvester with 2 row corn head $1,000. Call 215-445-6833

For Sale - 20 ft. tobacco wagon, also 9" x 16" roof slate. Elam E. Lapp, Christiana, RD1, Pa. near Bartville.

For Sale - Farm Find Old Bottles, Apothecaries, flasks, bitters, extracts, Lancaster Beer, also gas hot water heater, used. Call Frank Handel 717-284-4622

For Sale - 100 bu. Soybeans $8.00 per bushel delivered. Phone 215-856-7842

For Sale - Shelled corn and 10 ton cattle self feeder. Phone 717-733-4516

For Sale - AKC Brittany Spaniel puppies, excellent pets and hunters. 717-872-2596

For Sale - Nice light Pennrad seed barley, cleaned and treated from certified seed last year. $3.50 per bushel. Phone 717-626-7665

For Sale - 61 portable mill, mounted on truck, Daffin, A1 condition, reason for selling health problems. 1 four door, Galaxie air, 64 Model low mileage. Phone 244-7937 Red Lion

For Sale - John Deere 24-T bale thrower, like new. Isaac E. Stoltzfus, Nottingham RD2, Pa. at Little Brittain

For Sale - Hand hewed logs. Jacob S. Esch, New Providence, Cinder Road 1st farm right.

For Sale - Allis Chalmers Model WC, excellent condition, tires like new $475. 1959 GMC cattle truck, $495.00. Phone Schaefferstown 717-949-2128

For Sale - Multi-Flo silage spreaders, permanent pipe. Two Bou-Matic pail type milker units with electric pulsation or will trade for two DeLaval milker units with stiring pulsation. Sam Beiler, 200 Maple Avenue, Bird-in-Hand, Pa.

Ostrich Delicacies?

A restaurant at Oudtshoorn, in the heart of South Africa's ostrich farming region, offers such delicacies as ostrich wing tip, ostrich eggs boiled for two hours and served with anchovies, stuffed ostrich leg, and ostrich gizzard with sour cream sauce

Mail Box Market

Wanted - Parts for model K Papec ensilage cutter. I need the main lid which opens to change knives etc. Levi S. King, RD3 Box 392, Myerstown, Pa. 17067

For Sale - McCormick Deering Corn Binder PTO Good Condition, best offer, Robert Kohn Box 510 Spring City, Pa. 19475, Phone 948-7831

For Sale - 3 ton ear corn $100.00 per ton. River Hill Road near Pequea. Call 872-7679

For Sale - Jamesway litter carrier and about 200 feet of track. Also some steel beams for barnyard track. Call 215-857-5889

For Sale - Rye for cover crop 3.85 per bu. in your bags. Walter Hoover, East Earl RD2, Pa. 17519 East of Goodville along Rt. 23

For Sale - 300 Babcock yearling laying hens 50 cents each. 717-354-9368

For Sale - McCormick 1 row corn picker; McCormick corn binder with loader. Also milk porter Sputnik ½ price. Reuben F. Esh, Gordonville RD1, at Newport Repair Shop

For Sale - 3 line of 270 feet Chore-Time feeder. Carl B. Yeager, Bainbridge RD1, Box 254

For Sale - 72 Schwinn 5 speed stingray bicycle. Fastback model in showroom condition, $65. Phone 717-299-0931

For Sale - 1969 Ford pickup 360 4 speed 7,000 GVW complete with cattle racks. 215-857-9822

For Sale - 11 x 50 ft. tile silo $350. or best offer. Abner F. Stoltzfoos, Box 383 Lamparter Road, Quarryville RD3

Situations Wanted

Would like to rent dairy farm that could handle approx. 40 cows in any type of setup. Presently in farming. Call J. Wilmer Conrad. 717-464-2670 or write RD2 Willow Street,, Pa. 17584

Experienced Agri-Business Salesman desires job in Lancaster County or Eastern Penna. State job requirements and salary. Reply to Box 10, RD1, Elverson, Penna. 19520.

Livestock For Sale

FEEDER PIGS

QUALITY and QUANTITY

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Ronald Harrison

BDM Pork Producers
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Littlestown, Pa.
Phone
717-359-7460

Registered Holstein Service age bull, Ivanhoe Star Son out of a Performer Dtr. with over 23,000 lbs. milk.
Phillip Laughman
RD1 Thomasville, Pa.
717-782-2886

Chester White & Poland China Boars and Gilts for sale; Also Chester bred Gilts bred to the $1200 National Sporlight Boar. James Parlett, Airville, Pa. Ph: 717-862-3610

Wants to Buy - Red & White Holstein Calves. Kenneth D. Myer, RD3, Elizabethtown, Pa. Phone 717-367-3344.

Trucks

1972 Chevy ½ ton pick up, very good condition, extra tires. 717-872-5553 after 4:00

Feed & Seed

For Sale - Rye - for seeding & grazing or straw. First farm north of New Holland on Railroad Avenue.

Real Estate

120 A. Beef and Poultry farm in Fleetwood Kutztown Area. Limestone soil comparable to best. Barn easily reconverted for dairy. 200 ton concrete silo. 4000 hen poultry house, automated. 7 room house completely modernized. Clarence Althouse, Phone 215-944-7264

Real Estate

FARM FOR SALE:
Mt. Joy Twp. Lancaster Co. This large brick Farmhouse and Large barn can be purchased with 19 acres, 29 acres, 51 acres or 61 acres depending on how much land you need. Call for price and details. Call Salesman Nelson Ebersole 867-4190
Derry Realty Co.
717-273-9351

FARM FOR SALE
E-TOWN Route 3, Beautiful 36 acre farmette 3 bedroom brick ranch home, 1½ baths, fireplace 2 horse barns, 5 acres wooded land, over 1300 feet road frontage, a unique farm property priced to sell. Call Dot Walters 533-3641
Derry Realty Co.
717-273-9351

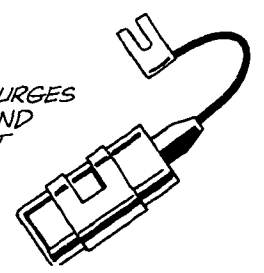
166 A. general farm located near Ebensburg, Pa., Cambria Co. Approx. 90 A. tillable, balance pasture & woodland. House, barn, outbuildings. Phone 814-472-7049 or write S. J. Evans, RD2, Box 50, Ebensburg, Pa.

For Sale - Productive 92 acre dairy or beef farm in Lebanon County. Property consists of 2 houses, barn, new loafing barn, 2 large silos with unloaders, tobacco shed and other buildings. Much more land available for rent from nearby properties. Priced to Sell. Call Realtor Associate Bob Smith, 717-866-5959 or 717-866-5864 Derry Realty Co.

Wanted: Tracts of land zoned for mobile home parks. 30-200 acres with good access to population centers. Public sewers and water prefered but not required.
HOWARD GOSS
Office Phone 761-6113
Home 737-2234

Wanted to Rent - Steer and hog farm in Southeastern Pennsylvania. Would consider a dairy farm. Phone 717-665-6379

Automobile Service Tips



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FAST FINANCING AVAILABLE
— Forage Harvesters
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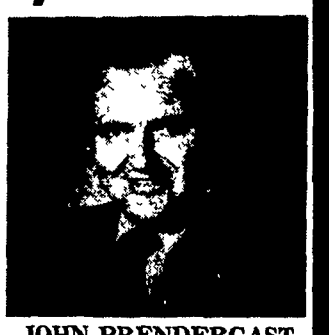
ROCHESTER, MINNESOTA



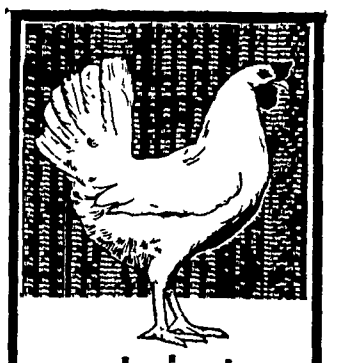
JOHN PRENDERGAST

. . . We are pleased to announce that John Prendergast has joined the Farm Sales department of Buy-Rite Realty. John will be living in Lewiston, Minnesota - telephone 507—523-2482.

JUST LISTED 1,080 ACRE GRAIN AND CATTLE FEEDING FARM. Over 1,000 acres tillable. 2 feed lots all cemented with fully automated feeding systems. Excellent large home with joining 2-car garage situated in beautiful grove. Available on contract for deed with very low down payment. $525. per acre. Contact Buy-Rite Realty and ask for farm listing No. F-6969.

600 ACRE ULTRA MODERN DAIRY FARM SET UP. 3 sets of excellent buildings. Currently milking 210 cows. Contact Buy-Rite Realty and ask for farm listing No. F-6970.

Offices in: Rochester 507—288-6909
Kasson 507—634-7730
Dodge Center 507—374-6328
Lewiston 507—523-2482



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BABCOCK B-300

Keeping production up . . . costs down . . . is the profit key in poultry operations. And more and more records on commercial flocks of Babcock B-300's . . . "The Businessman's Bird" . . . show sustained production of top quality eggs . . . often with an additional 20 to 30 eggs per bird housed over other strains. Come in . . . look at the records and the B-300 . . . "The Businessman's Bird".

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Services Offered

Custom Silo Filling, 3-row narrow or 2-row wide. Phone 717-898-7895

Custom silo filling also in the field high moisture ear corn grinding with 4-row Field Queen Side dump. Will go anywhere for large acreage. Ph: 717-464-3688

Cow clippers repaired, Blades sharpened. Don't wait till Fall. Don Lohr, RD6, Lancaster 717-872-5503

INSULATION. LOAFING SHEDS — DAIRY BARNS SPRAYED ON URETHANE FOAM. Ideal for eliminating condensation. Perfect for irregular surfaces. For free estimate call Conestoga Chemicals & Plastics, Inc. 397-3724. After 5:00 P.M. call 872-2233.

Services Offered

Custom Silo Filling. Preston Lefevre. Phone 717-786-3747

Carpenter work. Will build house, pole barns, cow barns, chicken houses. Will do all kinds od concrete work. Write Samuel S. Lapp, Christiana, Pa. Box 388, 17509. Call driver 717-529-2992, 215-384-2415

Help Wanted

Wanted - Someone with sickle bar mower to mow weeds in areas surrounding home developments Neffsville area. Contact Joan, 717-299-2593

For Sale - Part Time business. Will sell for inventory. This business would work well with Farm Supply lines and feeds. For more information, write Box 342, Peach Bottom, Pa. 17563

Help Wanted

Wanted - Lady to live in and care for elderly lady. Apply Lewis Noecker, RD1 Schuylkill Haven, Pa. 17972 Phone 717-385-2964

Help Wanted - Experienced person to milk cows, good salary, bonus, paid overtime, and holidays, additional benefits. Call 215-827-7180 after 5 P.M. Call 215-827-7892

Dairy farmer, house with heat and electric supplied $110 per week. Oxford area. Write Box 266B, c-o Lancaster Farming Newspaper, P.O. Box 266, Lititz, Pa. 17543

Calf person, experienced, many benefits, good working condition. Phone 215-827-7180 After 5 Phone 215-827-7892

ABILITY TO EARN $50 NITELY demonstrating toys and gifts. No experience, No investment, No paperwork, No collecting, No delivering, NO GIMMICK'S! GENEROUS GAS ALLOWANCE. You can earn 25 percent from the first dollar. Call 717-665-4435. Write TOY LADIES PARTY PLAN, Johnstown, Pa. 15904

Help Wanted

Assistant herdsman - large registered Holstein herd and modern equipment. Essential to be clean and careful. House, extra benefits with salary. Upstream Farm, RD2, Easton. Phone 215-252-6665

Miscellaneous

WOOD SHAVINGS. Ideal for work-ways and bedding. $15.00 per ton picked up or bulk load at $150.00. Less expensive than straw or tanbark. Contact Bob Geist at Leola Supply Co. Inc. Ph. 717-656-6811.

For Sale - 96 pcs. 2x6-14 2nd 135 pcs. 2x6-16 tongue and groove and Hemlock lumber. 20 cents per board foot. Call Wickes Lumber Company, 717-733-6521 or 397-4591

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Hampshire and Yorkshire Service Age Boars and Bred Gilts. Contact John Strawbridge, Stewartstown, Pa. 17363, Phone 301-996-2022

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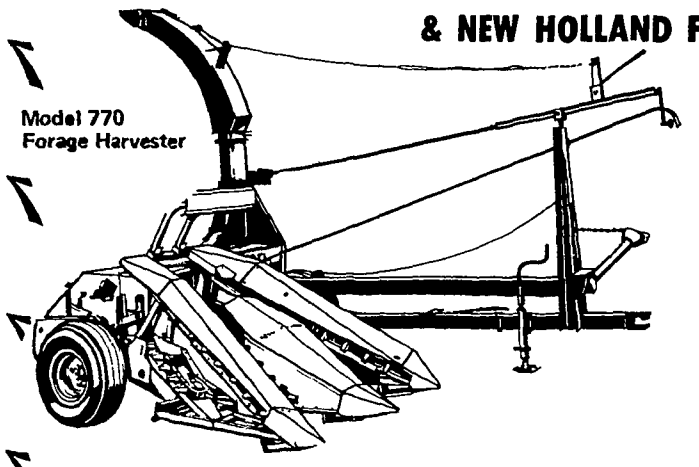

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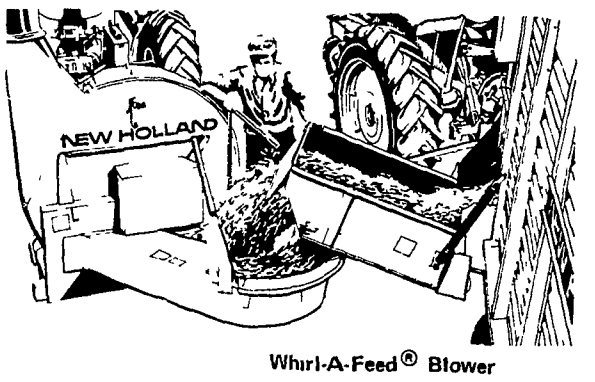

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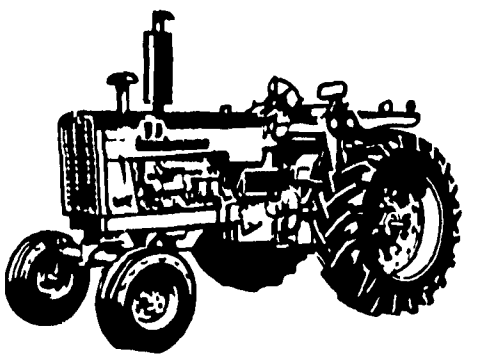

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- (2) Farmall 460
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- Farmall 660
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- Farmall 656
- Farmall 230 w/cult.
- (2) Farmall 504
- Int. 404 w/Mower
- (2) Farmall 200 w/cult.
- (3) Farmall Cub w/Attach.
- Farmall 400
- Farmall M
- Int. 2404 w/Loader
- (2) International 504

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- A.C. B w/cult.
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- Ford 811-4WD
- Ford 5000 D
- Ford 9000 dual power
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- (2) Ford 860 w/Loader
- Ford 8N
- Ford 6000
- (2) Ford 4000

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- Oliver 77
- Oliver 1850
- Oliver 1855
- Oliver 1750 w/cab

JOHN DEERE

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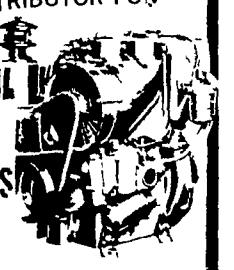

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JD F125 4-16" Plow
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COMBINES - Gleaner F diesel with Cab, (3) C II diesel and gas with Cabs, A II. John Deere 105 diesel corn special with Cab, 105 gas with Cab, 95, 45 square back, 40. Massey Ferguson 510 diesel, 410, 300. International 315 with Cab. New Idea 701 Uni with Combine, 701 with sheller, 702 with Cab, 729 sheller and 3 row head. Minneapolis Moline 4296 with grain and 4 row head, more combines coming in daily.

CORN HEADS - Massey Ferguson 63, 44, 43, 422, 421, 321, 222, 22. John Deere 643, 444, 334, 435, 434, 334, 234, 205. Allis Chalmers new G440, C II 440, C II 430, F 335, A II 330, E 240. International 763 - six row 30", new 744, 4 row for 503, 228, 227. New Idea 3 row, 2 row. Case 402, 30 corn heads to choose from.

HARVESTERS - New Idea 702 diesel Uni with 2 row Harvester, New Idea 702 gas with Cab and 3 row chopper, 702 gas with 2 row chopper. Fox Custom 90 with electric knife sharpener, 2 row head and pick up head. Fox 546 2 row, John Deere 38 with 2 row head, 34 with 1 row head. New Holland 717. International 550, 16. Large Beet Harvester.

CORN PICKERS - New and used New Idea 2 row pull type 30" and 40", some with shellers, one with grinder. New Idea mounted. International 234, 2MH.

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Fox 7 ft. direct cut head New Fox 4WD attachment, $2300.
$2,000. worth new Fox Parts
1973 Fox 3000, PTO, 1000 RPM, Chopper, rebevel grinder, 3RN Corn Pickup like new.
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Fox 10 ft. direct-cut, good cond., Priced to Sell.
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Hesston 4000 Cab, Cat., 210 HP, Diesel Grass pickup, 3-30 corn hd., top performer for money.
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More 1974's have arrived with or without air conditioning.
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J.D. No. 38 w-reverse grind, late model, Ex. Cond. DC Hd. 2 RN corn hd.
Hesston 4000 Cat 210 HP Die., Windrow Pickup 330 LP Corn Hd., very good cond.
1972 New Idea 705 Uni. GM Die., Cab, 760 Chopper, 2RW corn Hd. and grass pickup, 733 hrs., Exc.
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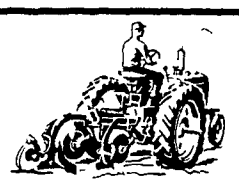

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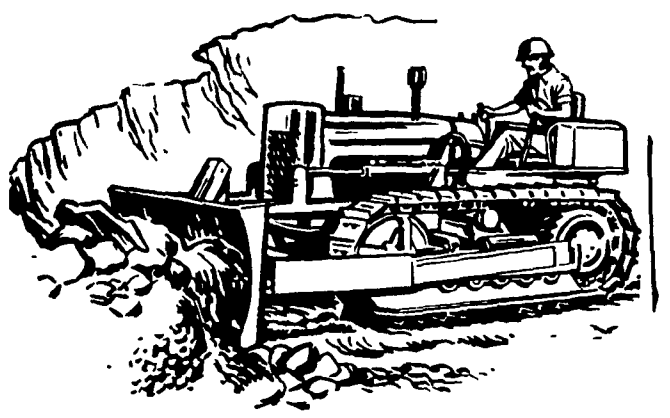

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Case 310, no blade with winch	$1,875
John Deere MT with Winch	$1450
Int. T340 no blade with winch	$1875
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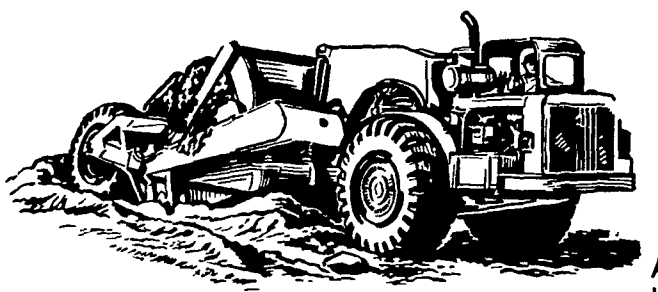

SKIDDERS

(2) J D 440	$7500
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Int S7C	$6000
Athey S70 Skidder	$7500
Franklin 160	$8500
(2) Franklin 170 Skidder	$11,500-$12,500
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J.D. 350 B	$8,500
Case 800	$4,900
(2) International TD9 choice	$2,150
(2) John Deere 2010	$5,000-$5,500
(4) John Deere 440	$1,900-$3,750
Cat 951B	$16,500
(4) John Deere 350, diesel	$4,900-$7,000
(2) Cat 955K 85J	$20,000-$21,500
Cat 977 20A Series	$8500
Case 320	$1450

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(2) Melroe bobcat 500
Int. 3200 Skid Loader
Case 1537 uniloader
Case 1740 uniloader (diesel)
(2) J.D. 24 uniloader
Thomas 1700 skid loader
Owattona 1700

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Caterpillar No. 12 Grader
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(2) Huber Maintainers

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(2) Mack B-42 Tractors
1973 Jeep 4WD Pickup
1974 Int. Scout New
1968 G.M.C Cab and Chassis
(2) 1974 Int. 4 wheel drive pickup (new)
(7) 1968 Chevy Dump Trucks
1969 International 10 Wheel Dump
1971 F SOLD kup
1964 Ford 10 Wheel Dump
1966 GMC Tri Axle Dump
1966 Chevrolet Single Axle Truck Tractor
1969 International Single Axle Truck Tractor
1965 Ford Tilt Bed
1955 Int. 190 Truck Tractor with Lowboy
1970 Chevy Blazer

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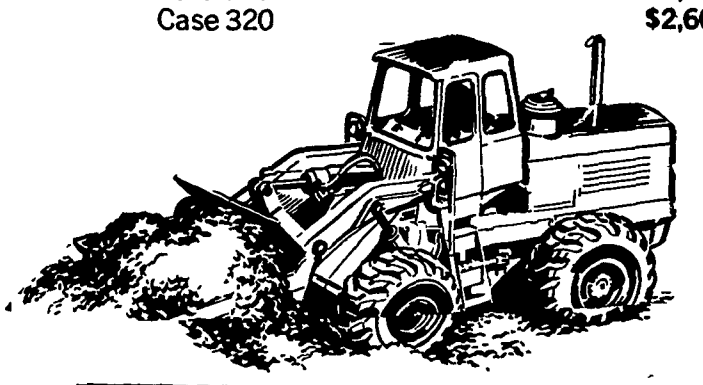
Linkbelt LS3000 excellent crawler backhoe	$32,500
Hy Hoe 680B on tracks	$12,500
(2) Case 580 CK diesel	)5,800-$6,000
(2) Ford 4500 diesel	$5,500-$5,900
Ford 5550 diesel	$9,800
Long I 400 diesel	$5,900
(2) International 3414	$4,500-$5,000
Allis-Chalmers D15 gas	$3,500
John Deere 2010 gas	$4,600
(2) Hopto Diesel	$3,250
International 3800, Diesel with Cab	$10,500
International 3800, Diesel with Cab	$10,500
Case 530, diesel	$4,250
MF 300 Diesel	$5,900
Crab 4WD	$2,900
Ford 600	$2,900
Case 320	$2,600



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(5) Hough 30 with cab choice	$5,000
Allis-Chalmers TL16	$4,000
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Woods Rotary Mower for 8N
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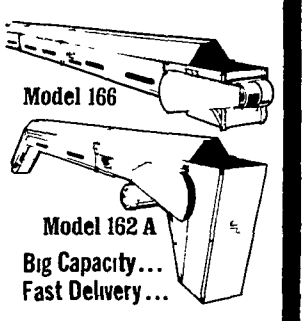

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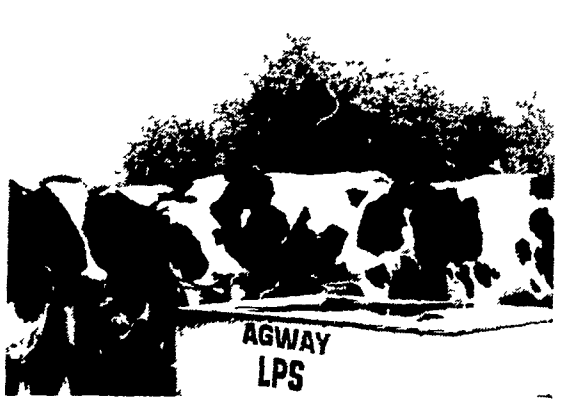

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